

	L #	Hits	Search Text	DBs
1	L1	104065	(encrypt\$5 or encod\$3 or scrambl\$5) with (identi\$7 or ID)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB
2	L2	188235	poll\$3 or survey or vot\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB
3	L3	704847	demograph\$8 or profil\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB
4	L4	5722	1 and 2 and 3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB
5	L5	1575	4 and @ad<"19991206"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB
6	L6	32079	(pseudo\$8 or random) with (identi\$8 or ID)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB
7	L7	314	5 and 6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB
8	L8	137	regist\$8 and 7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB
9	L9	91185	(accumulat\$4 or gether\$4 or collect\$5) with (answer\$3 or response or result)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB
read 10	L10	30	8 and 9	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB
11	L11	82	7 and encrypt\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB
read 12	L12	56	11 not 10	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB

Ginger R. DeMille

? show files;ds

File 348:EUROPEAN PATENTS 1978-2005/May W01

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File 349:PCT FULLTEXT 1979-2005/UB=20050505,UT=20050428

(c) 2005 WIPO/Univentio

Set Items Description
S1 35798 POLL OR POLLS OR POLLING OR SURVEY OR SURVEYING OR SURVEYS
OR QUESTIONNAIRE? ?
S2 2687910 APPLICATION OR APPLICATIONS OR FORM OR FORMS
S3 94854 REGISTRATION OR SUBSCRIPTION OR MEMBERSHIP OR (REGISTER? ?
OR MEMBER? ? OR SUBSCRIBER? ?)(2N)(DATA OR INFORMATION OR DET-
AILS OR PROFILE? ?)
S4 14063 PSEUDONYM? OR ALLONYM? OR ALIAS? OR (FALSE OR ASSUMED OR A-
NOTHER OR DIFFERENT OR FAKE OR PHONEY OR REPRESENTATIVE)() (NA-
ME OR IDENTITY OR ID OR IDENTIFIER?)
S5 667 S1 AND S2 AND S3 AND S4
S6 1356 S1 AND (S2 OR S3) AND S4
S7 1356 S5 OR S6
S8 45 S1(3S)S2(3S)S3(3S)S4
S9 1 S1(30N)S2(30N)S3(30N)S4
S10 31 S1(30N)(S2 OR S3)(30N)S4
S11 71 S8:S10
S12 21 S11 NOT PY>1999
? t12/3,k/all

12/3,K/1 (Item 1 from file: 348)

DIALOG(R)File 348:EUROPEAN PATENTS

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00893797

A hierarchical SMP computer system

Hierarchisches Datenverarbeitungssystem mit symmetrischen Multiprozessoren

Systeme de traitement de donnees a multiprocesseurs symetriques

PATENT ASSIGNEE:

SUN MICROSYSTEMS, INC., (1392730), 2550 Garcia Avenue, Mountain View, CA
94043, (US), (applicant designated states:

AT;BE;CH;DE;DK;ES;FI;FR;GB;GR;IE;IT;LI;LU;MC;NL;PT;SE)

INVENTOR:

Hagersten, Erik E., 3451 Cork Oak Way, Palo Alto, California 94303, (US)

Hill, Mark D., 2124 Chamberlain Avenue, Madison, WI 53705, (US)

LEGAL REPRESENTATIVE:

Harris, Ian Richard et al (72231), D. Young & Co., 21 New Fetter Lane,
London EC4A 1DA, (GB)

PATENT (CC, No, Kind, Date): EP 817060 A2 980107 (Basic)

EP 817060 A3 990224

APPLICATION (CC, No, Date): EP 97304680 970627;

PRIORITY (CC, No, Date): US 674688 960702

DESIGNATED STATES: DE; FR; GB; IT; NL; SE

RELATED DIVISIONAL NUMBER(S) - PN (AN):

(EP 2003000952)

INTERNATIONAL PATENT CLASS: G06F-012/06;

ABSTRACT WORD COUNT: 112

LANGUAGE (Publication,Procedural,Application): English; English; English

FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
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CLAIMS A	(English)	9802	770
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SPEC A	(English)	9802	4138
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Total word count - document A	4908
-------------------------------	------

Total word count - document B	0
-------------------------------	---

Total word count - documents A + B	4908
------------------------------------	------

...SPECIFICATION request. The kernel can only be accessed from remote nodes
using RR (read-only) address **aliases** . In this manner, a software bug
running on one node cannot crash the kernel or any **applications** running
on different nodes.

Any communications between nodes is performed in a **poll** based manner. Each node designates a memory location to store status bits indicating that the node has data for a process running on another node. The other processes periodically **poll** these status bits using RR address **aliases**, which are read only. When a process detects that another node has data for that process, the data is read using RR **aliases**. In this manner, data is transferred between nodes without any node having write access to ...

...in other nodes. Alternatively, global interrupts may be supported between the processors instead of the **poll** -based scheme.

Although the system and method of the present invention has been described in connection with the described embodiments, it is not intended to be limited to the specific **form** set forth herein, but on the contrary, it is intended to cover such alternatives, modifications...

12/3,K/2 (Item 2 from file: 348)

DIALOG(R) File 348:EUROPEAN PATENTS

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00457295

Controller for a signalling system

Steuerung fur Signalvorrichtung

Commande pour systeme de signalisation

PATENT ASSIGNEE:

MOTOROLA ISRAEL LIMITED, (532810), 16 Kremenetski Street, Tel Aviv 67899
, (IL), (applicant designated states: DE;FR;GB;IT)

INVENTOR:

Newman, Yona, 22/7 Swartz St., Ra-Anana 43213, (IL)

LEGAL REPRESENTATIVE:

Dunlop, Hugh Christopher et al (59551), Motorola, European Intellectual
Property, Midpoint, Alencon Link, Basingstoke, Hampshire RG21 7PL, (GB)

PATENT (CC, No, Kind, Date): EP 452644 A2 911023 (Basic)

EP 452644 A3 930428

EP 452644 B1 970709

APPLICATION (CC, No, Date): EP 91102982 910228;

PRIORITY (CC, No, Date): GB 9008537 900417

DESIGNATED STATES: DE; FR; GB; IT

INTERNATIONAL PATENT CLASS: H04L-001/00; H04Q-007/10;

ABSTRACT WORD COUNT: 230

LANGUAGE (Publication,Procedural,Application): English; English; English

FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
----------------	----------	--------	------------

CLAIMS A	(English)	EPABF1	738
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CLAIMS B	(English)	EPAB97	739
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CLAIMS B	(German)	EPAB97	723
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CLAIMS B	(French)	EPAB97	911
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SPEC A	(English)	EPABF1	4698
--------	-----------	--------	------

SPEC B	(English)	EPAB97	4673
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Total word count - document A	5436
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Total word count - document B	7046
-------------------------------	------

Total word count - documents A + B	12482
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...SPECIFICATION are linked either to an ID code, or a data field value in the general **form**, or to a base station parameter.

The transmit alias list buffer is also used to...

...qualified response then becomes the reverse of the general response.
(see image in original document)

Registration is the process of registering or logging the presence or absence of users during any 24 hour period.

All users to be registered must have been entered into the **alias** list, and have two flag bits; **registration** require - set, registered - cleared or set depending on his status.

The period is defined by...

...poll will be repeated again at the time set by the repeat count. (see also **registration** qualifier, quiet/noisy **registration**). Passive **registration** consists of checking each incoming code to see if it is one of the listed...

...The repeat count here determines at what time the console checks the state of the **registration** list. (Consider also **registration** qualifier, quiet/noisy **registration**).

The user ID in the **alias** list can have a qualifier bit set. On active **registration** , the qualifier bit tells the console to use a status **poll** and only register on a given status. The status required must be entered into the **alias** list, with the **registration** flag set. On passive **registration** , the qualifier bit tells the console to check also in the **alias** list for a status, message, or vehicle status with the **registration** flag set. Thus a listed user sending a non listed status/message/vehicle status will not be registered.

If a special **registration** code has to be sent by the user to register, then the qualifier bit is...

...SPECIFICATION are linked either to an ID code, or a data field value in the general **form** , or to a base station parameter.

The transmit alias list buffer is also used to...

...are accepted or rejected. The qualified response then becomes the reverse of the general response.

Registration

Registration is the process of registering or logging the presence or absence of users during any 24 hour period.

All users to be registered must have been entered into the **alias** list, and have two flag bits; **registration** require - set, registered - cleared or set depending on his status.

The period is defined by...

...poll will be repeated again at the time set by the repeat count (see also **registration** qualifier, quiet/noisy **registration**). Passive **registration** consists of checking each incoming code to see if it is one of the listed...

...The repeat count here determines at what time the console checks the state of the **registration** list. (Consider also **registration** qualifier, quiet/noisy **registration**).

The user ID in the **alias** list can have a qualifier bit set. On active **registration** , the qualifier bit tells the console to use a status **poll** and only register on a given status. The status required must be entered into the **alias** list, with the **registration** flag set. On passive **registration** , the qualifier bit tells the console to check also in the **alias** list for a status, message, or vehicle status with the **registration** flag set. Thus a listed user sending a non listed status/message/vehicle status will not be registered.

If a special **registration** code has to be sent by the user to register, then the qualifier bit is...

12/3,K/3 (Item 3 from file: 348)
DIALOG(R)File 348:EUROPEAN PATENTS
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00202682

Electromagnetic array profiling survey method.

Querschnittsmessverfahren mit einer elektromagnetischen Anordnung.

Procede de releve d'une section au moyen d'un groupement electromagnetique.

PATENT ASSIGNEE:

BOARD OF REGENTS THE UNIVERSITY OF TEXAS SYSTEM, (266341), Office of

Ginger R. DeMille

General Council, 201 West 7th Street, Austin, Texas 78701, (US),
(applicant designated states: AT;BE;CH;DE;FR;GB;IT;LI;LU;NL;SE)
INVENTOR:
Bostik, Francis X. Jr., 4700 Cat Mountain Drive, Austin Texas 78731, (US)
LEGAL REPRESENTATIVE:
Altenburg, Udo, Dipl.-Phys. et al (1267), Patent- und Rechtsanwälte
Bardehle-Pagenberg-Dost-Altenburg-Frohwitter & Partner Postfach 86 06
20, W-8000 Munchen 86, (DE)
PATENT (CC, No, Kind, Date): EP 242424 A2 871028 (Basic)
EP 242424 A3 881221
EP 242424 B1 920415
APPLICATION (CC, No, Date): EP 86107005 860523;
PRIORITY (CC, No, Date): US 854147 860425
DESIGNATED STATES: AT; BE; CH; DE; FR; GB; IT; LI; LU; NL; SE
INTERNATIONAL PATENT CLASS: G01V-003/08;
ABSTRACT WORD COUNT: 141

LANGUAGE (Publication,Procedural,Application): English; English; English
FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS B	(English)	EPBBF1	968
CLAIMS B	(German)	EPBBF1	857
CLAIMS B	(French)	EPBBF1	968
SPEC B	(English)	EPBBF1	5036
Total word count - document A			0
Total word count - document B			7829
Total word count - documents A + B			7829

...SPECIFICATION obtained using the first station, a procedure familiar to those skilled in the art.

A **survey** line 16 is then determined. This line is preferably straight, but the method may also be used with curved **survey** lines. Electrodes 18 are installed in electrical contact with the earth along the **survey** line, preferably spaced equidistant from each other. Adjacent electrodes are connected by wires to a...

...be able to select a suitable value of L so as to provide the desired **survey** resolution.

A sequence of component E field measurements is made along the **survey** line 16. As shown in Figure 1, the sensors are installed end to end. This arrangement spatially low pass filters the continuous E field component along the path of the **survey**, then samples this filtered component at the regular spatial interval L. This type of sampling is consistent with the requirements of the well-known Sampling Theorem necessary to prevent **aliasing** of the sampled data. The length of the spread of measurements on either side of...

...depth to be investigated. The E field measurements may be made simultaneously over the whole **survey** line or they may be made at one time over one group of adjacent electrodes and then at a later time over another group until the whole **survey** line has been covered in sequence. This latter method is advantageous when **surveying** to great depth so that the required spread of measurements is very long, and simultaneous ...

...line would therefore be impracticable. When sequential measurements are made, a small overlap in the **membership** of adjacent groups may be used to provide redundancy to assist in the reduction of noise, but this slows down the **survey** so preferably it is only used when noise is a serious problem.

When the **survey** line 16 is curved the process must be modified. First, a low pass filter in the **form** of a weighted sum is applied to the impedances describing the relationships between the components...

...group of segments. The simple cosine bell weighting function is also used for a curved **survey** line.

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The effective direction of the line segments at a point a locating the center...

...length of the cosine bell and the $(\phi)(\text{sub}(i))$ are the angles between the **survey** line segments and the reference direction.

The sum of the segment impedances weighted by the...

...depth of penetration. Also, an effective length, $L(\text{sub}(E))(a)(\text{sub } 1)$ for the **survey** line segments in the vicinity of the point a is computed from the defining relation...

...the $W(\text{sub}(i))$ weights included in the sum. For the case of the curved **survey** path the effective length, $L(\text{sub}(E))(a)$, rather than the length of the cosine...

12/3,K/4 (Item 1 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00475498 **Image available**

DIRECT SAMPLING RECEIVER

RECEPTEUR POUR ECHANTILLONNAGE DIRECT

Patent Applicant/Assignee:

SIERRA MONOLITHICS INC,

ROWE David A,

Inventor(s):

ROWE David A,

Patent and Priority Information (Country, Number, Date):

Patent: WO 9906850 A1 19990211

Application: WO 98US16072 19980731 (PCT/WO US9816072)

Priority Application: US 9754308 19970731; US 97951406 19971016

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GE GH GM
HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX
NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG US UZ VN YU ZW GH
GM KE LS MW SD SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH CY DE DK ES
FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN GW ML MR NE SN
TD TG

Publication Language: English

Fulltext Word Count: 4960

Fulltext Availability:

Detailed Description

Detailed Description

... the present invention;

FIG. 4 is a graph showing the bandpass characteristic of an anti-

aliasing filter in

accordance with an embodiment of the present invention; and

FIG. 5 is a functional block diagram of a dual channel high precision

application of a GPS receiver in accordance with an embodiment of the present invention.

DETAILED DESCRIPTION

The direct sampling receiver is well suited for use as a navigation or **survey** receiver for GPS **applications**. Navigation receivers are capable of receiving C/A code modulated GPS frequency at LI and...

12/3,K/5 (Item 2 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00453968 **Image available**

**DIDACTIC AND CONTENT ORIENTED WORD PROCESSING METHOD WITH INCREMENTALLY
CHANGED BELIEF SYSTEM
PROCEDE DE TRAITEMENT DE TEXTE DIDACTIQUE ET ORIENTE CONTENU COMPORTANT UN
SYSTEME DE CROYANCES MODIFIE DE FACON INCREMENTIELLE**

Patent Applicant/Assignee:

OON Yeong Kuang,

Inventor(s):

OON Yeong Kuang,

Patent and Priority Information (Country, Number, Date):

Patent: WO 9844432 A1 19981008

Application: WO 98AU220 19980331 (PCT/WO AU9800220)

Priority Application: AU 975935 19970401; AU 982462 19980320

Designated States:

(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)

AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GE GH GM
GW HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX
NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG US UZ VN YU ZW GH
GM KE LS MW SD SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH DE DK ES FI
FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN ML MR NE SN TD TG

Fulltext Word Count: 11941

Fulltext Availability:

Detailed Description

Detailed Description

... is. An example is Joe Blow, he could change his name nine times by
deed **poll** , with him ending up with nine **aliases** . Using any of the
aliases do not really help in explaining who Joe Blow is. However
meaning is incrementally arrived at with information regarding
membership of taxa (taxa are collections with given name attributes).
Given the information that Joe Blow...

12/3,K/6 (Item 3 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00432616

A COMMUNICATION SYSTEM ARCHITECTURE

**SYSTEME, PROCEDE ET PRODUIT MANUFACTURE POUR L'ARCHITECTURE D'UN SYSTEME DE
COMMUNICATION**

Patent Applicant/Assignee:

MCI COMMUNICATIONS CORPORATION,

ELLIOTT Isaac K,

STEELE Rick D,

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LAFRENIERE Lawrence L,

KRISHNASWAMY Sridhar,

FORGY Glen A,

REYNOLDS Tim E,

SOLBRIG Erin M,

CERF Vinton,

GROSS Phil,

DUGAN Andrew J,

SIMS William A,

HOLMES Allen,

SMITH Robert S II,

KELLY Patrick J III,

GOTTLIEB Louis G,

COLLIER Matthew T,

WILLE Andrew N,

RINDE Joseph,

LITZENBERGER Paul D,

TURNER Don A,

Ginger R. DeMille

WALTERS John J,
EASTEP Guido M,
MARSHALL David D,
PRICE Ricky A,
SALEH Bilal A,

Inventor(s):

ELLIOTT Isaac K,
STEELE Rick D,
GALVIN Thomas J,
LAFRENIERE Lawrence L,
KRISHNASWAMY Sridhar,
FORGY Glen A,
REYNOLDS Tim E,
SOLBRIG Erin M,
CERF Vinton,
GROSS Phil,
DUGAN Andrew J,
SIMS William A,
HOLMES Allen,
SMITH Robert S II,
KELLY Patrick J III,
GOTTLIEB Louis G,
COLLIER Matthew T,
WILLE Andrew N,
RINDE Joseph,
LITZENBERGER Paul D,
TURNER Don A,
WALTERS John J,
EASTEP Guido M,
MARSHALL David D,
PRICE Ricky A,
SALEH Bilal A,

Patent and Priority Information (Country, Number, Date):

Patent: WO 9823080 A2 19980528

Application: WO 97US21174 19971114 (PCT/WO US9721174)

Priority Application: US 96751203 19961118; US 96751668 19961118; US
96752271 19961118; US 96758734 19961118; US 96751209 19961118; US
96751661 19961118; US 96752236 19961118; US 96752487 19961118; US
96752269 19961118; US 96751923 19961118; US 96751658 19961118; US
96752552 19961118; US 96751933 19961118; US 96751663 19961118; US
96746899 19961118; US 96751915 19961118; US 96752400 19961118; US
96751922 19961118; US 96751961 19961118

Designated States:

(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)

AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GE GH HU
IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL
PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG US UZ VN YU ZW GH KE LS MW
SD SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH DE DK ES FI FR GB GR IE
IT LU MC NL PT SE BF BJ CF CG CI CM GA GN ML MR NE SN TD TG

Publication Language: English

Fulltext Word Count: 168195

Fulltext Availability:

Detailed Description

Detailed Description

... functions is made available from a single connection to the automated
response unit.

In still **another** aspect of the invention, a computer program embodied
on a computer-readable medium for directing...and Delete records. Access
is via the ASCOMM interface. The Web Administrators use the HTML **form**
and CGI script for their administration tasks.

Customer Service uses a specially developed tool to...

...and Delete records. Access is via the ASCOMM interface. The Web

Ginger R. DeMille

Administrators use the HTML **form** and CGI script for their administration tasks.

6. SERVER-ENV database service.

This database is read by the Welcome and **Application** servers at startup. It defines the starting environment for these servers. In one ...The records in this database contain the following fields.

1. Sequence Number (4);
2. **Application** Name (16);
3. Environment Name (32); and
4. Environment Value (64).
The key field...

...at run time by the appropriate CGI scripts. The Welcome Servers are assigned the pseudo **Application** Name of WELCOME.

This database is also accessed by the Web Administrators to Create, Read ...

...Delete records. This access is via the ASCOMM interface. The Web Administrators use the HTML **form** and CGI script for their administration tasks.

125

. Chron Job(s)

The NIDS Server runs...messaging system. The capability to access the power of a preferred embodiment exists in the **form** of a directlineMCI profile and common messaging system. The user is able to modify his account, customizing his **application** by making feature/functionality updates. The **application** enables the power of the future capabilities that a preferred embodiment integration will provide by allowing the user to run his **application**.
The user is able to access all of his messages by connecting with just one...

...manage his communications easily and effectively.

The user interface has two components, the user's **application** profile and message center.

The interface is accessible through PC software (i.e., PC Client...

...a VRU, and a World Wide Web (WWW) Browser. The interface supports the customization of **applications** and the management of messages.

The feature/functionality requirements for an embodiment will be presented...

...the user is able to update his profile in real-time through profile management. The **application** profile is the front-end to the user account directory, which is where all of...1. The User Account Profile
The user is able to access account information through the **application** profile. The **application** profile provides an intelligent interface between the user and his account information, which resides in...

...directory will reflect the deactivation, and the service will be removed from the user's **application** profile.

In summary, the user account directory provides account information for each of the user...

...and Personal Home Page profiles. This information determines the feature/functionality of the user's **application** and provides the user with the flexibility that is necessary to customize his **application**, allowing MCI to meet his continuously changing communication needs.

129

. The Database of Messages.

An...not be registered with the directory service, for caller billing will be based on PSTN **information** .

The caller has an E. 1 64 address that is "constant" and can be used...it were part of the PSTN.

No second dial tone is required and no billing **information** needs to be entered. The call will be billed to the calling PSTN station, and...

12/3,K/7 (Item 4 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00429904 **Image available**

ALIGNING SEISMIC TRACES

ALIGNEMENT DE TRACES SISMQUES

Patent Applicant/Assignee:

THE DISCOVERY BAY COMPANY,

Inventor(s):

LICHMAN Eugene,

Patent and Priority Information (Country, Number, Date):

Patent: WO 9820368 A1 19980514

Application: WO 97US20322 19971106 (PCT/WO US9720322)

Priority Application: US 9630066 19961107; US 97964055 19971104

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GE GH HU
ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX NO NZ
PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU ZW GH KE LS MW
SD SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH DE DK ES FI FR GB GR IE
IT LU MC NL PT SE BF BJ CF CG CI CM GA GN ML MR NE SN TD TG

Publication Language: English

Fulltext Word Count: 8503

Fulltext Availability:

Detailed Description

Detailed Description

... grouped in different manners according to some common value of acquisition geometry of the seismic **survey** .

Each method for grouping the seismic traces typically has a **different name** . A particular group or set of traces is called a "seismic gather" or "gather". All the seismic 30 traces in Fig. 1B **form** what is called a Common Shot Point or CSP gather.

one of the most important...

12/3,K/8 (Item 5 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00381331

METHOD FOR TRADING CUSTOMER ATTENTION FOR ADVERTISEMENT

METHODE DE NEGOCIATION DE L'ATTENTION DE CONSOMMATEURS POUR UNE PUBLICITE

Patent Applicant/Assignee:

CYBERGOLD INC,

GOLDHABER A Nathaniel,

FITTS Gary,

Inventor(s):

Ginger R. DeMille

GOLDHABER A Nathaniel,
FITTS Gary,
Patent and Priority Information (Country, Number, Date):
Patent: WO 9722074 A1 19970619
Application: WO 96US19730 19961211 (PCT/WO US9619730)
Priority Application: US 95570510 19951211
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
AL AM AT AU AZ BA BB BG BR BY CA CH CN CZ DE DK EE ES FI GB GE HU IL IS
JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO
RU SD SE SG SI SK TJ TM TR TT UA UG US UZ VN KE LS MW SD SZ UG AM AZ BY
KG KZ MD RU TJ TM AT BE CH DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF
BJ CF CG CI CM GA GN ML MR NE SN TD TG
Publication Language: English
Fulltext Word Count: 15048

Fulltext Availability:
Detailed Description

Detailed Description
... tailor individual
promotions.) The system provided by the present invention offers several
innovative features and **applications** for such profiles. Profiles can be
private
(pseudonymous). That is, they can be used and...
...the viewer profiles, the system provided by the present
invention also may keep the contact **information** of each **member**
confidential.

For example, if an advertiser wants a consumer's name and address, he has
...
...consumer profile. First, a consumer is asked to pro-actively describe
him or herself This **forms** a "base profile."
Then the consumer's actions can be monitored in this example such...

12/3,K/9 (Item 6 from file: 349)
DIALOG(R) File 349:PCT FULLTEXT
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00376923

STRUCTURED FOCUSED HYPERTEXT DATA STRUCTURE
STRUCTURE DE DONNEES HYPERTEXTE ARTICULEE SUR LA STRUCTURATION

Patent Applicant/Assignee:

HYPERMED LTD,
OREN Avraham,
OLCHA Lev,
KOWALSKI Nahum,
MARGULYAN Rita,

Inventor(s):

OREN Avraham,
OLCHA Lev,
KOWALSKI Nahum,
MARGULYAN Rita,

Patent and Priority Information (Country, Number, Date):

Patent: WO 9717666 A2 19970515
Application: WO 96IL131 19961023 (PCT/WO IL9600131)
Priority Application: US 95551929 19951023

Designated States:

(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)

AL AM AT AU AZ BB BG BR BY CA CH CN CZ DE DK EE ES FI GB GE HU IS JP KE
KG KP KR KZ LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE
SG SI SK TJ TM TR TT UA UG US UZ VN KE LS MW SD SZ UG AM AZ BY KG KZ MD

Ginger R. DeMille

RU TJ TM AT BE CH DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG
CI CM GA GN ML MR NE SN TD TG
Publication Language: English
Fulltext Word Count: 263802

Fulltext Availability:
Detailed Description

Detailed Description

```
... As Integer Set ExternalApplicationTable
Dim Successful As Integer dbHypertext.OpenTable("External
Dim ApplicationPath As String Application ")
Dim ApplicationVersion As String ExternalApplicationTable.Index
Dim "PrimaryKey"
tbIParametersForExtetalApplications End If
As Table
Dim Parameter1...

...ApplicationPath =
HOURGLASS GetCommonIni(ExtetalApplicationTa
ble("Entry name in ini file for path to
Set the application "), CurDir$ & 'T')
tbIParametersForExtetalApplications
= dbHypertext.OpenTable("Parameters if
for external Applications ") Trim$(ExtetalApplicationTable("Entr
y name in ini file for Parametr I ") &
tbIParametersForExtetalApplications. <> "" Then
Index = "PrimaryKey...

...nTable("Section name in ini file")) n(ApplicationNumber
SetIniForApplication 1).LinkExecute "[Restore]"
ExtetalApplicationTable("Section ProcessRun = False
name in ini file") & & Screen.MousePointer
ApplicationVersion, DEFAULT
Trim$(ExtetalApplicationTable("Entr Exit Sub
y name in...
```

12/3,K/10 (Item 7 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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00376053 **Image available**
SYSTEM FOR CUSTOMIZED ELECTRONIC IDENTIFICATION OF DESIRABLE OBJECTS
SYSTEME DE REPERAGE ELECTRONIQUE PERSONNALISE D'OBJETS DE RECHERCHE
Patent Applicant/Assignee:
HERZ Frederick S M,
EISNER Jason M,
SMITH Jonathan M,
SALZBERG Steven L,
Inventor(s):
HERZ Frederick S M,
EISNER Jason M,
SMITH Jonathan M,
SALZBERG Steven L,
Patent and Priority Information (Country, Number, Date):
Patent: WO 9716796 A1 19970509
Application: WO 96US17981 19961029 (PCT/WO US9617981)
Priority Application: US 95551198 19951031
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
AM AU BR BY CA CN EE IL IS JP KP KR KZ LV MN MX NZ RU SG TM TR UA UZ VN
AT BE CH DE DK ES FI FR GB GR IE IT LU MC NL PT SE
Publication Language: English
Fulltext Word Count: 51971

Fulltext Availability:
Detailed Description

Detailed Description

... feedback on a 11 target objects in the system, the rapid profiling procedure can rapidly **form** a rough characterization of a new user's interests by soliciting the user's feedback...of a particular product; they can be equally well applied to voter research or other **survey** research, where the objective is to characterize those individuals from a given set of surveyed...methods described in this patent

Electronic Media System Architecture

Figure 1 illustrates in block diagram **form** the overall architecture of an electronic media system, known in the art, in which the...V, -Vk for the access services on a fee schedule that typically includes a monthly **subscription** fee and usage based charges. A difficulty with this system is that there are numerous...are not intended to limit the scope of the claimed invention. For the purposes of **pseudonymous** creation and update of users' target profile interest summaries (as described below), the vendors V...

...may be augmented with some number of proxy servers, which provide a mechanism for ongoing **pseudonymous** access and profile building through the method described herein. At least one trusted validation server must be in place to administer the creation of **pseudonyms** in the system

An important characteristic of this system for customized electronic identification of desirable...clustering target objects and users can in turn be used for optimizing the distribution of **data** among the **members** of a virtual community and through a data communications network, based on users' target profile...of the invention, a number of terms are defined. Figure 3 illustrates in block diagram **form** a representation of an arbitrarily selected network topology for a plurality of servers A-D
...

12/3,K/11 (Item 8 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00348333 **Image available**

**AN INTEGRATED DEVELOPMENT PLATFORM FOR DISTRIBUTED PUBLISHING AND
MANAGEMENT OF HYPERMEDIA OVER WIDE AREA NETWORKS
PLATE-FORME DE DEVELOPPEMENT INTEGREE POUR LA PUBLICATION ET LA GESTION
REPARTIES D'HYPERMEDIA SUR DES RESEAUX LONGUE PORTEE**

Patent Applicant/Assignee:

NAVISOFIT INC,

Inventor(s):

DOZIER Linda T,
WILLIAMS George W V,
LONG Dave,
MCKEE Douglas M,
DAVIDSON James G,
BRADY Karen,

Patent and Priority Information (Country, Number, Date):

Patent: WO 9630846 A1 19961003

Application: WO 96US1686 19960321 (PCT/WO US9601686)

Priority Application: US 95412981 19950328

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AL AM AT AU AZ BB BG BR BY CA CH CN CZ DE DK EE ES FI GB GE HU IS JP KE
KG KP KR KZ LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE
SG SI SK TJ TM TR TT UA UG UZ VN KE LS MW SD SZ UG AT BE CH DE DK ES FI
FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN ML MR NE SN TD TG

Publication Language: English
Fulltext Word Count: 177634

Fulltext Availability:
Detailed Description

Detailed Description

```
... references ns
  groups,
  user-name text not null references ns-users,
  unique(group-name,user- name')
  create table ns
  methods
  method
  name text not null primary key,
  method
  alias text,
  check(method
    alias = upper(methodalias))
The NaviServer 104 Page 5-17
NaviServer System Tables
create table ns
-permissions...
```

12/3,K/12 (Item 9 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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00344642

**SYSTEMS AND METHODS FOR SECURE TRANSACTION MANAGEMENT AND ELECTRONIC RIGHTS
PROTECTION**
**SYSTEMES ET PROCEDES DE GESTION SECURISEE DE TRANSACTIONS ET DE PROTECTION
ELECTRONIQUE DES DROITS**

Patent Applicant/Assignee:
ELECTRONIC PUBLISHING RESOURCES INC,

Inventor(s):
GINTER Karl L,
SHEAR Victor H,
SPAHN Francis J,
VAN WIE David M,

Patent and Priority Information (Country, Number, Date):

Patent: WO 9627155 A2 19960906
Application: WO 96US2303 19960213 (PCT/WO US9602303)
Priority Application: US 95388107 19950213

Designated States:

(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)

AL AM AT AU AZ BB BG BR BY CA CH CN CZ DE DK EE ES FI GB GE HU IS JP KE
KG KP KR KZ LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE
SG SI SK TJ TM TR TT UA UG UZ VN KE LS MW SD SZ UG AZ BY KG KZ RU TJ TM
AT BE CH DE DK ES FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN
ML MR NE SN TD TG

Publication Language: English
Fulltext Word Count: 207972

Fulltext Availability:
Detailed Description

Detailed Description

```
... to ensure the various rights of a number of
different parties, and a number of different rights
protection schemes, simultaneously;
(e) is able to preserve the rights of parties through a...secure
execution space for secure processes. In the
preferred embodiment, RAM 534 is comprised of different types
```

Ginger R. DeMille

of RAM such as a combination of high-speed RAM 534a and an
NVRAM...embodiment.

Standardized interface provides coherent set of basic functj=
C simplifies progr
C the same **application** can run on many different platforms
Event drive
C eases functional decomposition
C extendible
C...

...or modified (subject to
permissioning)
C full control information over pre-defined and user-defined
application events
C events can be individually controlled with independent
executables
Secure
C secure communications
C...a common usage paradigm for transaction
management and content access
C integration may take many **forms** : operating system layers
for desktops (e.g., DOS, Windows, Macintosh); device
drivers and operating system...

...Trw=ar=t
C can be seamlessly integrated into existing operating
systems
C can support **applications** not specifically written to use it
Network friendly
C internal OS structures may use RPCs...

...system" provides a control mechanism for
organizing computer system resources that allows programmers
to create **applications** for computer systems more easily. An
operating system does this by providing commonly used
fimctions...functions
and abstraction layers for hiding hardware details allows
programmers to more easily create sophisticated **applications** . In
addition, managing the computer's hardware resources with an
operating system allows many differences in design and
equipment requirements between different manufacturers to be
hidden. Furthermore, **applications** can be more easily shared
- 225 ---- -----
with other computer users who have the same operating...

...of electronic appliance 600, and provides a commonly
used set of fimctions for programmers writing **applications** 608
for the electronic appliance. ROS 602 in the preferred
embodiment manages the hardware (e...The API 682 may also service
RPC requests by passing them to applications 608 that **register**
to receive and process specific requests.

API 682 provides an 'Applications Programming Interface'
that is...intrinsic
data), whether or not said one or more sets of basic instructions
and intrinsic **data** are accessible at any given point in time.

Method core 1000' may be parameterized by...

12/3,K/13 (Item 10 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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00340063 **Image available**

CONTROL SYSTEMS BASED ON SIMULATED VIRTUAL MODELS
SYSTEMES DE COMMANDE BASES SUR DES MODELES VIRTUELS SIMULES

Patent Applicant/Assignee:

INTERTECH VENTURES LTD,
THALHAMMER-REYERO Cristina,

Inventor(s):

THALHAMMER-REYERO Cristina,

Patent and Priority Information (Country, Number, Date):

Patent: WO 9622575 A1 19960725

Application: WO 96US883 19960117 (PCT/WO US9600883)

Priority Application: US 95373688 19950117; US 95373992 19950117

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

CA JP US US AT BE CH DE DK ES FR GB GR IE IT LU MC NL PT SE

Publication Language: English

Fulltext Word Count: 135683

Fulltext Availability:

Detailed Description

Detailed Description

... should be noted.

a Ia person using the underlaying Shell to define the domain-specific **application** -indepencient but knowledge-based classes (if ollject@, their 3NNOciated method.;. and the prebuilt km)Wledge...

...it) as a "cleveioper", while the person usuig those building blocks to build

I I

application -dependent models, or expanding the libraries of prebuilt bioObjects, is hereinafter referred to as "modeler...Encapsulation permits to hicle the details behind eachObject, and encapsulation is implemented in two different **forms** : a) at the attribute level, i@ the standard **form** of encapsulation of object-oriented approaches; and b) at the workspace level, a less common **form** of encapsulation related more to the iconic approach. Multiple levels of workspace encapsulation are supported...

...allows the continuous expansion and modification of tile system. necessan.

tor this t

e of **applications** , by scientist moldelers with no programming skills. Its modularity aflows it, deletl.

moditv or create...

...the rest of the system, Tile krjowioed@te can also be extended and reused under **different** contexts, and in different new **applications** . The samle hierarchic architecture used to develop the biOObjects can be extended by the modeler...in which the combination of those t% s of knowledge structures encode, in a distributed **form** , the data and the knowledge that enables the

.?e

system to compute and to reason...

...rcontrL)I .irepropagatedandactionsareexecuted.

Ascanbeobservedbvcomparisonofthepriorartpre%-iouslN discussed with the description in the sections to follow, the **form** of knowledge representation in the iconic models, libraries of composite bioObjects, graphical interface and associated...and data contained in the BioObjects'clata structures, based on additional knowledge contained in the **form** of rules, formulas or procedures. Model-based knowledge is integrated and encapsulated in the structural...connection between the program

and the interface), pause-context, resume-context, shutdown
context, receive- **registration** (called when the
program seeks to map for the first time a variable to an external data
point); receive
deregistration,
poll for data (checks periodically which registered variables need
updating, retrieved data values available, packages the...

12/3,K/14 (Item 11 from file: 349)

DIALOG(R) File 349:PCT FULLTEXT

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00333988

VOICE RESPONSE SYSTEM WITH PROGRAMMING LANGUAGE EXTENSION

SYSTEME A REPONSE VOCALE A EXTENSION DE TYPE LANGAGE DE PROGRAMMATION

Patent Applicant/Assignee:

VOYSYS CORPORATION,

Inventor(s):

LOFGREN Dan M,

DIETRICH William A,

Patent and Priority Information (Country, Number, Date):

Patent: WO 9616500 A1 19960530

Application: WO 95US15537 19951122 (PCT/WO US9515537)

Priority Application: US 94343721 19941122

Designated States:

(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)

AL AM AT AU BB BG BR BY CA CH CN CZ DE DK EE ES FI GB GE HU IS JP KE KG
KP KR KZ LK LR LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI
SK TJ TM TT UA UG UZ VN KE LS MW SD SZ UG AT BE CH DE DK ES FR GB GR IE
IT LU MC NL PT SE BF BJ CF CG CI CM GA GN ML MR NE SN TD TG

Publication Language: English

Fulltext Word Count: 62010

Fulltext Availability:

Claims

Claim

... 1994 yovoys Corporation

File: Compute. c

Purpose:

CaMutation layer.

Does generic stuff needed for most **applications**, such as
translating numbers and dates into play-lists. Independent of OS, line
card type...function com.Get

is FUNCTION: cam ProcessEvent

PURPOSE: Handles all messages received by the client

application

int com ProcessEvent

conR unsigned int hTask, task handle (Windows only)

const struct event event...TIMER.ID

nVRetVal RC.TOTALTIMEOUT;

done:

return nVRetVal;

FUNCTION: ClientReceiveData

PURPOSE: Called when client **application** receives WM.DDE.DATA
message.

static int ClientReceiveData

struct line t * const op. ptr to...LOWORD (lParam

nVRetVal = RC.SUCCEED;

done:

return nVRetVal;

FUNCTION: ClientTerminate

PURPOSE: Called when client **application** receives
WM.DDE.TERMINATE message.

static int ClientTerminate

```

struct line.t * const up ptr to...server
return RC SUCCEED;
FUNCTION: DDEWndProc
PURPOSE: Handles all DDE messages received by the client
application . Tricky: should be virtually identical to
ipq..Processzvent. This function is used if client DDE...

...lParam
is FUNCTION: ipq.ProcessEvent
PURPOSE: Handles all async DDE messages received by the
client application . Tricky: should be virtually identical to
DDZWndProc. This function is used if client DDE window...nVRetVal =
FindSlot( hTask,, &sp
if (nVRetVal != RC.SUCCEED)
goto done;
extract fields from VA form to windows form
message UINT ) event.dde(ol
wParam WPARAM event.dde(1)
lParam LPARAM event.dde[2]...

...this function returns, all servers matching the app/topic will
have acknowledged, and this client application will have
temporarily registered the now conversations. If more than one
server responded, then this client application asks the user
which conversation to keep; all other conversations will then be
terminated. This...m RC.SUCCEED;
done:
return nVRetVal;
/* function SendData
FUNCTION: AtLeastOneConvActive
PURPOSE: Used during termination of application , to
determine whether any conversations are still active
while the conversations are being terminated.
static...

...in
milliseconds.
so static
void InitAckTimeOut
void
/* Finds value in win.ini section corresponding to application
name
nAckTimeOut GetPrivateProfileInt
"voysAccess Server",
"DDETimeOut",
DEF.ACK.TIME.OUR-MILLISEC,
#ifdef TYIN4000
"voyorvt.inill may need to use different name
for different server
#else
nvoysrvt.ini" // may need to use different name
for different server
#endif
return;
/* function InitAckTimeOut
send event
Note: ...hWndClientDDE MOM failed
".7hWndClientDDE
return RC SUCCEED;
/* function SendTerminate
FUNCTION: ServerAcknowledge
PURPOSE: Called when server application receives ACK or
NACK, or when server receives time out waiting for response to
WM...

...failed",
HIWORD ( lParam

```

```

return RC.STJCCCEED;
/* function ServerAcknowledge
FUNCTION: ServerInitiate
is
PURPOSE: Called when server application receives
WM.DDE.INITIATE message.
Note: Client will delete atoms it created and the ones...

...GlobalGetAtomNA atomApplicationRcvd, szApplication,
APP.b=.SIZE
if ( atomApplicationRcvd
&& strcmpi ( szApplication, VA.DDE.SERVER.APP.NANE
/* application was specified-but it wasn't right
so nVRetVal = RC.BADCOMMAND;
goto done;
atomTopicRcvd a...SUCCEED;
done:
return nVRetVal;
/* function ServerInitiate
FUNCTION: ServerPoke
PU M SE: Called when server application receives WM DDE POKE
message, which is a command from a client application . Tricky: Ignore
"item name" portion of message; it will be 0.
static
int ServerPoke
const...data
nVRetVal RC SUCCEED;
done:
return nVRetVal;
/* function ServerPoke
FUNCTION: ServerTerminate
PURPOSE: Called when server application receives
WM.DDE.TERMINATE message.
static
int ServerTerminate
const HWND hWndServerDDE,
const HWND hWndClientDDE
int...

...RC SUCCEED;
/* function TerminateConversations
FUNCTION: DDEWndProc
PURPOSE: Handles all DDE messages received by the server
application .
long FAR PASCAL export DDEWndProc
HWND hWndv
UINT message#
WPARAM wParam,
LPARAM lParam
switch...DefWindowProc(hWnd, message, wParam, lParam))
return ( OL
/* function MainWndProc
FUNCTION: InitApplication(HANDLR)
PURPOSE: initializes window data and registers window class
static
BOOL InitApplication
is const HANDLE hInstance
WNDCLASS WC;
wc.style,u 0...

...wc.cbClsExtra 0;
wc.cbWndExtra 0;
wc.hInstance hInstance;
// wc.hIcon LoadIcon((HINSTANCE)NMAL, IDI APPLICATION );
wc.hIcon a LoadIcon ( hInstance, mAmiNTRaOuRcs (IDI.ICON1));
wc.hCursor a LoadCursor ( ( HINSTANCE ) VULL, IDC...ShowWindow (
hWndMain, SW SHOWMINNOACTIVE

```

```
UpdateWindow ( hwndMain
return ( TRUE );
/* function InitInstance
*appstartup - parse command-line, initialize data , register DDE
static
int appstartup
const char *cmdline,
const HINSTANCE hInstance,
const HWND hWnd
int nVRetVal...nVRetVal a appstartup lpCmdLine, hInstance, hwndMain
if ( nVRetVal != RC SUCCEED
bAnyError = TRUEIF;
goto stop3;
/* start polling timer
timerID a SetTimer ( hWndMain, WIMMIN.TIMER ID,
EVJOU.L.DELAY, NULL
if ( timerID WIMMIN TIMER...
```

12/3,K/15 (Item 12 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00324750

METHOD AND APPARATUS FOR NETWORK VARIABLE ALIASING

PROCEDE ET DISPOSITIF D'ATTRIBUTION D'ALIAS VARIABLES DANS UN RESEAU

Patent Applicant/Assignee:

ECHELON CORPORATION,

Inventor(s):

RILEY Glen M,

Patent and Priority Information (Country, Number, Date):

Patent: WO 9607258 A1 19960307

Application: WO 95US11205 19950831 (PCT/WO US9511205)

Priority Application: US 94299203 19940831

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AM AT AU BB BG BR BY CA CH CN CZ DE DE DK DK EE ES FI FI GB GE HU
IS JP KE KG KP KR KZ LK LR LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU
SD SE SG SI SK SK TJ TM TT UA UG UZ VN KE MW SD SZ UG AT BE CH DE DK ES
FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN ML MR NE SN TD TG

Publication Language: English

Fulltext Word Count: 9533

Fulltext Availability:

Detailed Description

Detailed Description

... devices A, B and C.

As mentioned above, a node treats messages received on an **alias** network connection point as if the message arrived on the network connection point to which the network connection point is an **alias** . However, when an output network connection point is polled, only that output generates a message in response to the **poll** . For example, assume that an **alias** network connection point X is an **alias** to a network connection point Y, and that network connection point Y is associated with output network variable out1. If **alias** network connection point X is polled, a message containing the value of out.1 is sent via **alias** network connection point X, but no message is sent via network connection point Y. Similarly

...out. 1 is sent via network connection point Y. but no message is sent via **alias** network connection point X. This is because only those devices which belong to the connection in which the **polling** occurred will be expecting a response message.

On the other hand, if an application requests that the network be polled

to update the value of an input network variable, a **polling** message is sent via the network connection point associated with the input network variable and via all **alias** network connection points associated with the mmork connection point. For example, assume that an alias network connection point X is an **alias** network connection point to a network connection point Y. and that network connection point Y is associated with input network variable inl. If an **application** requests that the network be polled to update the value of in.1, then a **polling** message is sent via network connection point Y and a second **polling** message is sent via network connection point X.

Referring to Figure 13, it illustrates how network connection point **aliasing** may be employed to resolve the connection conflict explained above with reference to Figure 1. A node 1300 is associated with an **application** which monitors two switches 1304 and 1306. The setting of switch 1304 is stored in...

12/3,K/16 (Item 13 from file: 349)
DIALOG(R) File 349:PCT FULLTEXT
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00321315 **Image available**

HIERARCHICAL COMMUNICATION SYSTEM PROVIDING INTELLIGENT DATA, PROGRAM AND PROCESSING MIGRATION
SYSTEME HIERARCHISE DE TELECOMMUNICATIONS A MIGRATION INTELLIGENTE DES DONNEES, DES PROGRAMMES ET DES TRAITEMENTS

Patent Applicant/Assignee:

NORAND CORPORATION,

Inventor(s):

MAHANY Ronald L,
WEST Guy J,
BUNTE Alan G,
DANIELSON Arvin D,
MORRIS Michael D,
MEIER Robert C,

Patent and Priority Information (Country, Number, Date):

Patent: WO 9603823 A1 19960208

Application: WO 95US9380 19950721 (PCT/WO US9509380)

Priority Application: US 94279148 19940722; US 95487609 19950607

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AU CA AT BE CH DE DK ES FR GB GR IE IT LU MC NL PT SE

Publication Language: English

Fulltext Word Count: 48661

Fulltext Availability:

Detailed Description

Detailed Description

... or passive role. In

an active role, the computing device periodically broadcasts a request to **form** spontaneous LAN with either a specific network device or, more likely, with a specific type...

...spontaneous LAN, In a passive role, the

computing device merely listens for a request to **form** a spontaneous LAN transmitted by ...access to a relatively larger battery source, an active role is taken when attempting to **form** a spontaneous LAN, i.e., a vehicular LAN, with a hand-held computing device.

Binding...

...best suited to the

dedicated control point function. This architecture is applicable to Client-Server **applications** (where the server assumes the control point function), or to other **applications** where a single device is the predominant source or destination of communications. A portable device...monitor the reservation slot for messages addressed to them, but may sleep afterwards.

Request for **Polls** initiated under Implicit Idle Sense use point-to-point addressing, indicating the address of the...

- ...forward transmissions within the spontaneous LAN, The device detecting its address in a Request for **Poll** begins a session, after employing the Implicit Idle Sense algorithm, by **Polling** the source address identified in the Request for **Poll**. The terminating ACK and CLEAR messages contain an Explicit Idle Sense probability factor equal to that in the original reservation **poll**. To allow for power managed devices, the Control Point device maintains a pending message list...
- ...device to register the pending message. Upon becoming active, the sleeping device will initiate a **Poll** to the device originating the pending message. The Control Point device will eliminate the pending...
- ...to simplify the Control Point function in spontaneous LANs, Devices are assigned local addresses upon **registration** with the Control Point device. Devices may communicate an **alias** that identifies the device user to other users to the Control Point device where it...communication with large printers, such as those used for printing full sized invoices in vehicular **applications**. Communication docking of a portable unit may also involve power supply sharing and/or charging...

12/3,K/17 (Item 14 from file: 349)
DIALOG(R) File 349:PCT FULLTEXT
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00314283

SIGNAL PROCESSING

TRAITEMENT DE SIGNAUX

Patent Applicant/Assignee:

COMMONWEALTH OF AUSTRALIA,
SUMMERS Brent,

Inventor(s):

SUMMERS Brent,

Patent and Priority Information (Country, Number, Date):

Patent: WO 9532436 A2 19951130

Application: WO 95GB1149 19950522 (PCT/WO GB9501149)

Priority Application: GB 9410164 19940520

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AU CA RU US

Publication Language: English

Fulltext Word Count: 4371

Fulltext Availability:

Detailed Description

Detailed Description

... but this is generally the optimum in radar range processing

C

because it avoids both **aliasing** and unnecessary processing of superfluous range cells.

Although this invention has been discussed in terms of radar signal processing it could be used in other signal processing **applications** such as sonar, seismic **surveying** or tomography for example.

12/3,K/18 (Item 15 from file: 349)

DIALOG(R) File 349:PCT FULLTEXT

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00279205 **Image available**

PREMISES, PERIPHERAL AND VEHICULAR LOCAL AREA NETWORKING

GESTION DE RESEAUX LOCAUX IMMOBILIERS, PERIPHERIQUES ET VEHICULAIRES

Patent Applicant/Assignee:

NORAND CORPORATION,

Inventor(s):

MAHANY Ronald L,

WEST Guy J,

BUNTE Alan G,

Patent and Priority Information (Country, Number, Date):

Patent: WO 9427382 A1 19941124

Application: WO 94US5037 19940506 (PCT/WO US9405037)

Priority Application: US 9362457 19930511; US 9376340 19930611; US 9385662 19930629; US 93101254 19930803; US 93147377 19931103; US 93168478 19931216; WO 93US12628 19931223; US 94198452 19940218; US 94198404 19940222; US 94205689 19940304

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AU CA FI NO AT BE CH DE DK ES FR GB GR IE IT LU MC NL PT SE

Publication Language: English

Fulltext Word Count: 35967

Fulltext Availability:

Detailed Description

Detailed Description

... to simplify the Control Point function in spontaneous LANs.

Devices are assigned local addresses upon

registration with the Control Point device. Devices may communicate an **alias** that identifies the device user to other users to the Control Point device where it...

...communication

with large printers, such as those used for printing full sized invoices in vehicular **applications**. Communication docking of a portable unit may also involve power supply sharing and/or charging...

12/3,K/19 (Item 16 from file: 349)

DIALOG(R) File 349:PCT FULLTEXT

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00234265 **Image available**

SYSTEM FOR DIVIDING PROCESSING TASKS INTO SIGNAL PROCESSOR AND DECISION-MAKING MICROPROCESSOR INTERFACING

SYSTEME DE SEPARATION DES TACHES DE TRAITEMENT EN TACHES POUR INTERFACAGE AVEC UN PROCESSEUR DE SIGNAUX ET UN MICROPROCESSEUR DE PRISE DE

DECISION

Patent Applicant/Assignee:

STAR SEMICONDUCTOR CORPORATION,

Inventor(s):

ROBINSON Jeffrey I,

ROUSE Keith,

KRASSOWSKI Andrew J,

MONTLICK Terry F,

Patent and Priority Information (Country, Number, Date):

Patent: WO 9308524 A1 19930429

Application: WO 92US8954 19921014 (PCT/WO US9208954)

Priority Application: US 91776161 19911015

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AU CA JP KR AT BE CH DE DK ES FR GB GR IE IT LU MC NL SE

Publication Language: English

Fulltext Word Count: 219172

Fulltext Availability:

Claims

Claim

... To accomplish the basic function,, the serial input port has a logic block 710, a **data** , accumulation **register** 720, and a latched buffer 730. The logic block 7 10 and the **data register** 720 are governed by seven bits of information programmed into the serial input port 700a...

...block takes the bits in a bit by bit fashion and forwards them to the **data** accumulation **register** 720. If the incoming data is a sixteen bit, twelve bit, or eight bit word...900 permits memory contents to be modified while the SPROC is running. In its preferred **form** , and as seen in Figure 9, the access port 900 is comprised of a shift...

...be initiated. The contents of the various registers of the GSPs which are written into **data** RAM as a result ...Overview
'The development system provides an interactive design environment to create processing subsystems in graphical **form** , as signal flow diagrams, and implement those subsystems easily and efficiently on the SPROC chip...

...completes design development, the designer can easily include the signal processing subsystem in the actual **application** using a SPROC chip and the code generated by the development system. The preferred process of programming a SPROC is as follows. The designer must first define the signal processing **application** and determine design requirements. The design is then preferably placed by the designer in a...to a target analog subsystem, one can see how the design performs in the actual **application** ., To optimize the design, the designer can modify the values of data and observe the...

...final configuration file, the signal processing design can be ported for use in the end **application** . If the **application** is to run from a self-booting chip, the configuration file can be used to...

...chip and its EPROM can be placed on a specific printed circuit board. If the **application** is to run from a microprocessor, the SPROCLink microprocessor interface (SMI) helps the designer develop a microprocessor **application** that can use the signal processing design. The designer must generate a special version of the configuration file, create the microprocessor **application** , and memory map the chip into the microprocessor configuration. The development system comprises both hardware...for designs captured using OrCAD® software. Most cells include code for both inline and subroutine **forms** . The subroutine **form** of a cell performs a function identical to the corresponding inline **form** but includes overhead instructions that make the co& in the subroutine b6dy

block re-entrantL...

...complete the code for a MI M' stance. Execution time differs for the in-line **form** and subroutine **form** (where applicable) of each cell. Resource usage is the number of memory locations required by...

...allocations for instructions and data memory allocations for variables. Resource usage differs for the in-line **form** and subroutine **form** (where applicable) of each cell. Each cell is represented in the graphical display as an...

...hereto as appendix B.

94

CMULT

Function: The complex multiplier cell performs multiplication of the **form** : $i + jq \rightarrow (x + jy) * (\cos \theta + j \sin \theta) = (x \cos \theta - y \sin \theta) + j (x \sin \theta + y \cos \theta)$ a Diagram

The SPROC link microprocessor interface (SMI) provides software components necessary to develop microprocessor **applications** in ANSI C that include the SPROC chip as a memory mapped device. Using the development... arithmetic. The filter design interface uses a standard procedure for pairing poles and zeros to **form** the biquad sections, and allows the user complete freedom in choosing the sequence for the... interface in the development system, and user-defined cells and transfer functions of the proper **form** created outside the development system. The SPROCbuild utility includes three modules: MakeSDL, Schedule, and MakeLoad... produced by the MakeSDL module and integrates the code blocks for all necessary functions to **form** a complete SDL code package. It also collects all necessary data files. Then the module... Nficro Keyword When using the SPROC chip as a memory-mapped device in a microprocessor **application**, the microprocessor can only access ... Subroutines

Most cells in the SPROC cells function library include both in-line and a subroutine **form** code. When a cell instance occurs with the in-line **form** specified, the instructions for the function are instantiated as one piece of code, along with associated variable allocations. When a cell instance occurs with the subroutine **form** specified, the instructions for ... associated variable allocations.) When subsequent instances of the same cell are specified with the subroutine **form**, only the call block, ie., the piece of code necessary to call the subroutine body...

...will include, five call blocks for that function, and one subroutine body block The subroutine **form** of a cell performs a function identical to the corresponding in-line **form**, but includes overhead instructions that make the code in the subroutine body block reentrant. The....

...instances of a sine oscillator function (sine@osc cell) in a design. The in-line **form** of this cell includes 47 lines of code. Five instantiations of the in-line **form** require a minimum of $5 \times 47 = 235$ locations in program memory space, and 5...

...45 locations of data (variable) memory space. Duration for each instance of the in-line **form** is 45 cycles, for $5 \times 45 = 225$ total cycles. By contrast, five instantiations of the subroutine **form** require five call block segments (3 lines each), one subroutine body block (47 lines), for ...

...5) + 5 = 30 locations of data memory space. Duration for each instance of the, subroutine **form** is 48 cycles, for $5 \times 48 = 240$ total cycles. Use of the subroutine **form** in this example consumes only 26 percent of the program space and 67 percent of the data space required for the in-line **form**. However, use of the subroutine **form** creates a 7 percent increase in code duration. The Schedule module of the SPROCbuild utility determines whether to use the in-line or subroutine **form** for each ceR instance in a design when it instantiates the cell instance.

This determination...

...of parameters in individual cell instances. As an default, the. Schedule module uses the subroutine **form** of a cell if three or more instances of that cell are used in the four are instantiated in subroutine **form** . A command line switch in the Schedule module invocation command allows the user to specify a threshold, subrcount, that triggers the module to use the subroutine **form** of default cells, The subr-- parameter allows the user to specify whether the subroutine **form** should be. used for a specific cell instance. If the parameter is specified as subr--ON for a cell instance, the Schedule module uses the subroutine **form** when instantiating that cell instance. If the parameter is specified as subr--OFF for a cell instance, the Schedule module uses the in-line **form** when instantiating that cell instance. The Schedule module does not count cell instances with the...

...has passed the threshold. Although most cells include code in both in-line and subroutine **forms** , some cells include only the in-line **form** . If the subr-- parameter is specified for a cell that does not include subroutine **form** code, the cell is instantiated in in-line **form** .

B. 13 Using Time Zones

A time zone is a slice of time particular to...the format of what the scheduler/compiler 2040 expects to see,

Both the netlist and **data** files output by the MakeSDL program are input to a scheduhng(compifing program as indicated...

...file. The code file contains functions which can be called by a C program language **application** . The header file contains prototypes and symbol definitions for the microprocessor compiler hereinafter described. Returning...used by the SPROCdrive interface 2070 to boot the SPROC in stand-alone and development **applications** . Details regarding the SPROCdrive

SUBSTITUTE SHEET

interface are discussed below. Another input into the SPROCdrive...This keyword makes the tagged input or output available for access from a microprocessor for **applications** using the SPROClink microprocessor interface (SMI) software. After the asmblock header, the asmblock may include...

...expressions. The optional micro keyword makes the symbol available for access from a microprocessor for **applications** using SMI.

The variable statement has the format:

variable [micro] [ryW] identifier ffsizelf [=expression]

[micro the variable available for access from a microprocessor in **applications** using SMI. A type specifier defines the type of the variable and must be compatible...

...for the SPROC chip's general signal processor (GSP). This instruction may be in the **form** of an opeode, a label, or a label and an opcode. An asmline must

have...correct functioning of the system; e-gI blocks to implement software FIFOs which pass signals **form** one GSP to the next GSP in the signal flow. At step 1260, the compiler...Interface

The SPROClink microprocessor interface (SMI) is a set of components used to develop microprocessor **applications** in ANSI C that include the SPROC chip as a memory mapped device. With the components of SMI, one can create microprocessor **applications** that separate the logic processing tasks that run best on a microprocessor from the real...

...SPROC chip. Partitioning the design in this way increases the performance and efficiency of the **application** . The SPROC chip communicates with the microprocessor at high speed via the SPROC chip parallel...

...of 24-bit words that map to the microprocessor as 32-bit words. SMI supports **applications** using either Motorola-type (little endian) and Intel-type (big endian) byte ordering.

E.2...these files using the tools in the embedded system development environment, one can create microprocessor **applications** in C that include the SPROC chip. Such **applications** require, however, that one hardware memory map the SPROC.

E.3 The Development Process

The process required to develop a microprocessor **application** that includes one or more SPROC chips as memory mapped devices requires work that must...

- ...tools; and run the SPR OCbuild utility to produce, the configuration file that the microprocessor **application** will use to load the signal processing design onto the SPROC chip. In the; embedded...
- ...data structure, and all relevant file sections from the SPROC C function library into the **applications** work area; and create the microprocessor **application** . In addition, one must also map the SPROC chip(s) into the microprocessor's memory. It should be noted that aspects of the microprocessor **application** depend on output from the signal processing design development process. If one develops the portion of the microprocessor **application** that deals with the SPROC chip in parallel with the signal processing design, it is...
- ...herein. Otherwise, changes made to the signal processing design may require changes to the microprocessor **application** .
EA Input Requirements
Although SW does not run under the. SPROCIab development system, it does ...signal processing design created in the SPROCIab development system to be usable in a microprocessor **application** , the microprocessor must have access to the values of variables in the design running on...
- ...processing design should be completed to a stable interface level before development of the microprocessor **application** begins. If the signal processor design is modified later, the symbol file and block file generated from it must be updated, and the microprocessor **application** using the files must also be modified to accommodate the change. It is advisable to...
- ...interface. It must be generated as an initialized data array for loading from a microprocessor **application** . A switch setting in the invocation, line of MakeLoad determines which format of the configuration...
- ...that identifies that block of data. This C variable,, the block variable, has the following **form** : rnydesign-block where rnydesign is the base name of the block file (the same base...
- ...same base as the symbol file
ip
input to the symbol translator). In a microprocessor **application** , the block Me is available as a block of data that can be downloaded to...
- ...that contain the % character are converted to contain a capital P character. Symbols of this **form** typically identify SPROC chip register addresses. The symbol file includes symbolic names for all SPROC...and linked in the embedded system development environment. Not all modules are required for every **application** . The user may select the specific modules needed for a particular **application** and compile and link only those. If the embedded system design environment supports libraries, one ...
- ...into a library from which one can reference selected modules for linking in a specific **application** . Because the data type native to the SPROC chip is incompatible with C's intrinsic floating point data type, SMI defines specific SPROC data types for access from the microprocessor **application** . It also provides conversion functions to convert to and from the defined SPROC data types...
- ...24-bit 2's

compliment value in the range $-2 < x < 2$. FIX16 TYPE, supports **applications** where precision can be, sacrificed for increased speed of data transfer. It is the most...

- ...It must be included in each C module that references SPROC data values. SMI supports **applications** using both Motorola-type (little endian) and Intel-type (big endian) byte ordering, The default...
- ...support for Intel-type byte ordering, SMI provides three basic functions required for the microprocessor **application** to load the SPROC chip and start signal processing design execution: sprocload, sproq reset, and...
- ...control, and data space with data from the block file. The sprocload function has the **form** : sprocload(Sproc.-id, block) where sproc@jd is the name of the data structure created...
- ...is the block variable declared in the SPROC configuration file. The block variable has the **form** mydesign-block. The sproc-reset function issues a software reset to the target SPROC chip. The sproq-reset function has the **form** : sproq-reset (sproc-id) where sproq-id is the name of the data structure created...
- ...the signal processing design loaded on the SPROC chip. The sproc start function has the **form** sproc start (sproc-id) where sproc-id is the name of the data structure created...
- ...of the input symbol file).
- E. 10 Accessing SPROC Chip Memory Values
In the microprocessor **application** , one can read and write the SPROC chip memory value for any node or parameter...

...when determining how to incorporate access to the available SPROC chip memory values into the **application** . First, most values in SPROC chip memory locations are driven by the activity of the...return
(feof(ifile));
FUNCTION DEFINITION: get-bLock
Process all Lines of a block into a **form** usable for generation
of SOL Lines may be of the **form**
DATA,2 - instance info
DATA,3 - symbol I parameter verify info
PIN - wire info
other...return(new-name(name));
for (i = 1; name[i]; i++)
if (!isAlpha(name[i]) && Hsdigit(**name** [ij]))
/* non-alpha numeric embedded char
return(new-name(name));
if (i >= 8)
/* name to Long...expand and evaluate and output one attribute. if the
global
evaluation flag Eval an Is **FALSE** , then the attribute is output as is.
static void evali-attribute(FILE* fp, ATTRIBLITESw attp...ij);
/* for i ...
if (design
name NULL)
printf(IIERROR -- exn003: you must specify a design **name** .
n");
usageo;
exit(EXFAILURE);
strtolw(design
name); /* Lower-case design name
/* open output netlist file...defs.h"
#include 'Isdi-cmds.h"
#include "symtran.h"
#include llsym
ext.hll
char symutiL[] = "\$ Id : symutiL.c,v 1.3 1991/08/08 14:09:47 krassow Exp

```
$11 /* -----
/* interface...void add to List(char *symbol rec, char *name); q,
exterft void free sym-List( name .List.item-type *List);
/* interface to AndyLib
extern void build-str(char *str, char e...section = STORAGE-SECTION;
BOOLEAN done.io-once = FALSE;
unsigned int addr;
BOOLEAN done-with-file = FALSE ;
This-list = Last-List = NULL;
/* process until end of symbol file
while (!done-with-file...
...4 if (strcmp(symbol.rec, "
n") == 0)
r
/* move on to next section
/* section ++; The form below removes the implicit conversion.
/* section = (section-type) (((int)(section))++);
section = (section-type) (((int)(section)...next item exists and new
(different) structure
/* add a structure declaration
if (!Leaf && diff
struct)
/* different name must bubble up structure terminator
ctose-structs(Level, Published);
/* begin new structure, so assume not...
```

12/3,K/20 (Item 17 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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00184977

**SEPARABLE IMAGE WARPING METHODS AND SYSTEMS USING SPATIAL LOOKUP TABLES
PROCEDES DE DEFORMATION D'IMAGES SEPARABLES ET SYSTEMES UTILISANT DES
TABLES A CONSULTER SPATIALES**

Patent Applicant/Assignee:

THE TRUSTEES OF COLUMBIA UNIVERSITY IN THE CITY OF NEW YORK,
Inventor(s):

WOLBERG George,
BOULT Terrance E,

Patent and Priority Information (Country, Number, Date):

Patent: WO 9102319 A1 19910221
Application: WO 90US4018 19900718 (PCT/WO US9004018)
Priority Application: US 89605 19890728

Designated States:

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prior to 2004)

AT BE CA CH DE DK ES FR GB IT JP LU NL SE

Publication Language: English

Fulltext Word Count: 27424

Fulltext Availability:

Detailed Description

Detailed Description

... correctly handled when undergoing
magnification. For a review of these techniquesr see
Heckbertr P.r " Survey of Texture Mapping"r IEEE
Computer Graphics and Applications , vol, 6. no, 11,
5 pp* 56-67, November 1986.

Inverse Mapping

The inverse mapping...

...at that

point is copied onto the output pixel. Again,

Ginger R. DeMille

filtering is necessary to combat **aliasing** artifacts.

The principal advantages of this method are that no accumulator array is necessary and...

12/3,K/21 (Item 18 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00106554 **Image available**

DATA PROCESSING SYSTEM

SYSTEME DE TRAITEMENT DE DONNEES

Patent Applicant/Assignee:

INTEL CORP,

Inventor(s):

COLLEY S,

RATTNER J,

COX G,

SWANSON R,

Patent and Priority Information (Country, Number, Date):

Patent: WO 8102477 A1 19810903

Application: WO 80US205 19800228 (PCT/WO US8000205)

Priority Application: WO 80US205 19800228

Designated States:

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DE GB JP AT CH DE FR GB LU NL SE

Publication Language: English

Fulltext Word Count: 139912

Fulltext Availability:

Detailed Description

Detailed Description

... Driscoll 3,496,551 task assignment is performed by a supervisory program which allocates tasks to **different** queues. A quota system established by the supervisory program allocates the various processors to the...reducing somewhat the programming costs of the software techniques, lack flexibility and lack general-purpose **application** ,

The hardware techniques of the prior ...stack pointer (SP) are kept in this manner. The processors also Possess a set of **registers** for maintaining the status of the currently executing process and context, as well as the...flag by a processor is to write the con

tents of certain of its internal **registers** into its diagnostic scan area

accessed via, its processor object, This flag is ignored unless...II rt

lu ID i-J ID 0 v-4 0 tr :3 0

in ID 0)

J

ul rr W LI ka. tr P- Cls rr rt rt M M...it possible to read or write the context status field in that segment with standard **data** manipulation operators. If the rounding control bits were to be written in such a manner...or after the desired segment-table-access information has been loaded

into a segment-table **register** , the segment-descriptor register can be loaded with access information for the segment* The segment...

?

Ginger R. DeMille

? show files;ds

File 350:Derwent WPIX 1963-2005/UD,UM &UP=200529

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File 344:Chinese Patents Abs Aug 1985-2004/May

(c) 2004 European Patent Office

File 347:JAPIO Nov 1976-2005/Jan(Updated 050506)

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File 371:French Patents 1961-2002/BOPI 200209

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File 2:INSPEC 1969-2005/Apr W4

(c) 2005 Institution of Electrical Engineers

File 35:Disertation Abs Online 1861-2005/Apr

(c) 2005 ProQuest Info&Learning

File 65:Inside Conferences 1993-2005/May W2

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File 99:Wilson Appl. Sci & Tech Abs 1983-2005/Apr

(c) 2005 The HW Wilson Co.

File 256:TecInfoSource 82-2005/Mar

(c) 2005 Info.Sources Inc

File 474:New York Times Abs 1969-2005/May 10

(c) 2005 The New York Times

File 475:Wall Street Journal Abs 1973-2005/May 10

(c) 2005 The New York Times

File 583:Gale Group Globalbase(TM) 1986-2002/Dec 13

(c) 2002 The Gale Group

Set	Items	Description
S1	428992	POLL OR POLLS OR POLLING OR SURVEY OR SURVEYING OR SURVEYS OR QUESTIONNAIRE? ?
S2	6042198	APPLICATION OR APPLICATIONS OR FORM OR FORMS
S3	203408	REGISTRATION OR SUBSCRIPTION OR MEMBERSHIP OR (REGISTER? ? OR MEMBER? ? OR SUBSCRIBER? ?) (2N) (DATA OR INFORMATION OR DET- AILS OR PROFILE? ?)
S4	12589	PSEUDONYM? OR ALLONYM? OR ALIAS? OR (FALSE OR ASSUMED OR A- NOTHER OR DIFFERENT OR FAKE OR PHONEY OR REPRESENTATIVE) () (NA- ME OR IDENTITY OR ID OR IDENTIFIER?)
S5	2	S1 AND S2 AND S3 AND S4
S6	48	S1 AND (S2 OR S3) AND S4
S7	48	S5 OR S6
S8	7	S7 FROM 350,344,347,371
S9	33	S6 NOT PY>1999
S10	31	RD (unique items)

? t10/3,k/all; t8/3,k/all

10/3,K/1 (Item 1 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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011431571 **Image available**

WPI Acc No: 1997-409478/199738

XRPX Acc No: N97-340895

**Mobile station location registration management for mobile
communication system - involves narrowing polling interval from base to
mobile station using radio control station when mobile station shifts
between radio zones and different station ID number is sent from mobile
station**

Patent Assignee: MATSUSHITA DENKI SANGYO KK (MATU)

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
JP 9182137	A	19970711	JP 95336817	A	19951225	199738 B

Priority Applications (No Type Date): JP 95336817 A 19951225

Patent Details:

Patent No	Kind	Lan Pg	Main IPC	Filing Notes
JP 9182137	A	11		

Mobile station location registration management for mobile communication system...

...involves narrowing polling interval from base to mobile station using radio control station when mobile station shifts between...

...Abstract (Basic): from the radio control station so that the base station ID number is transmitted during **polling**. The radio control station narrows the **polling** interval from a base station to the mobile station when the mobile station shifts between radio zones and a **different ID** number is transmitted from the mobile station...

...ADVANTAGE - For e.g. vehicle telephone system, portable telephone system, personal handyphone system. Frequently holds **polling**. Ensures efficient mobile station position management since collective communication traffic is not increased. Sets suitable **polling** interval since exact **polling** interval is estimated from distance of base station and mobile station, and received field strength...

...Title Terms: POLL ;

10/3,K/2 (Item 2 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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011234489 **Image available**

WPI Acc No: 1997-212392/199719

Related WPI Acc No: 1997-512067

XRPX Acc No: N97-175260

De- aliasing method for aliased signals of acoustic wavefields - uses economical computer-aided trace interpolation methods confined to the f-k domain to unwrap spatially aliased signals from seismic data

Patent Assignee: WESTERN ATLAS INT INC (WATL-N)

Inventor: CHAMBERS R E; GULUNAY N

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 5617372	A	19970401	US 96696466	A	19960814	199719 B

Priority Applications (No Type Date): US 96696466 A 19960814

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
US 5617372	A		15	G01V-001/28	

De- aliasing method for aliased signals of acoustic wavefields...

...economical computer-aided trace interpolation methods confined to the f-k domain to unwrap spatially aliased signals from seismic data

...Abstract (Basic): The de- **aliasing** method is applied to spatially-sampled seismic time-scale trace gathers which may have been **aliased** for certain spatial and temporal frequencies. **Aliasing** may be avoided by **application** of a spatial interpolation scheme that uses the phase difference between the f-k phase...

...domain whereupon the interpolated traces are interleaved between the original recorded traces to unwrap the **aliased** events...

...are placed at designated stations distributed at regular spatial intervals over line of area of **survey**. Unwraps spatially **aliased** signals in economical computer-aided method...

...Title Terms: ALIASING ;

10/3,K/3 (Item 3 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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000966558

WPI Acc No: 1973-43820U/197331

Geophysical seismic prospecting - with suppression of aliasing frequencies by geophone or source placement within grps

Patent Assignee: CHEVRON RES CO (CALI)

Number of Countries: 004 Number of Patents: 004

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
ZA 7205480	A					197331 B
CA 951007	A	19740709				197430
GB 1400044	A	19750716				197529
DE 2243623	C	19820408				198215

Priority Applications (No Type Date): US 71177723 A 19710903

... with suppression of aliasing frequencies by geophone or source placement within grps

...Abstract (Basic): which includes generating seismic waves by seismic energy sources horizontally spaced along a line of **survey**, and detecting subsequent reflections of the generated seismic waves from subsurface strata, by gps. of geophones horizontally spaced along the line of **survey** adjacent the surface of the earth, each gp. of geophones producing a seismic trace to be displayed with other traces, side-by-side, to **form** a seismic record, in which more effective suppression of only those partic. spatial frequencies that would "**alias**" back into the desired pass band is achieved by positioning ≥ 1 of two kinds of...

...and seismic sources), so that their respective group-response V. spatial frequency functions suppress the **aliasing** frequencies, by (a) positioning a number of one of the kinds of seismic elements in gps. along the line of **survey** so that the horizontal interval between the centers of adjacent gps. is DELTA e, (b...

...Title Terms: **ALIASING** ;

10/3,K/4 (Item 1 from file: 2)

DIALOG(R)File 2:INSPEC

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6273039 INSPEC Abstract Number: A1999-14-9260-049, B1999-07-5210C-041

Title: Propagation delays induced in GPS signals by dry air, water vapor, hydrometeors, and other particulates

Author(s): Solheim, F.S.; Vivekanandan, J.; Ware, R.H.; Rocken, C.

Author Affiliation: Nat. Center for Atmos. Res., Colorado Univ., Boulder, CO, USA

Journal: Journal of Geophysical Research vol.104, no.D8 p.9663-70

Publisher: American Geophys. Union,

Publication Date: 27 April 1999 Country of Publication: USA

CODEN: JGREA2 ISSN: 0148-0227

SICI: 0148-0227(19990427)104:D8L.9663:PDIS;1-#

Material Identity Number: J047-1999-036

U.S. Copyright Clearance Center Code: 0148-0227/99/1998JD900095\$09.00

Language: English

Subfile: A B

Copyright 1999, IEE

...Abstract: microwave propagation delays. These delays must be properly characterized to achieve the highest accuracy in **surveying** and atmospheric sensing using Global Positioning System (GPS) signals. In this paper the authors review...

...to water vapor, cloud liquid, rain, and sandstorms can be significant in high-accuracy GPS **applications**. For instance, propagation through 1 km of heavy rain can induce 15-mm delays in L/sub 1/, and because delays due to

Ginger R. DeMille

scattering are dispersive and **alias** as ionospheric delays in L/sub 3/
processing, L/sub 3/ range errors are magnified...

10/3,K/5 (Item 2 from file: 2)

DIALOG(R)File 2:INSPEC

(c) 2005 Institution of Electrical Engineers. All rts. reserv.

6103814 INSPEC Abstract Number: C9901-5540B-009

Title: Pain and fatigue in desktop VR: initial results

Author(s): Shaw, C.

Author Affiliation: Dept. of Comput. Sci., Regina Univ., Sask., Canada

Conference Title: Proceedings Graphics Interface '98 p.185-92

Publisher: Canadian Inf. Process. Soc, Toronto, Ont., Canada

Publication Date: 1998 Country of Publication: Canada vi+246 pp.

ISBN: 0 9695338 7 X Material Identity Number: XX98-02151

Conference Title: Proceedings of Graphics Interface '98

Conference Sponsor: Canadian Human-Comput. Commun. Soc

Conference Date: 18-20 June 1998 Conference Location: Vancouver, BC,
Canada

Language: English

Subfile: C

Copyright 1998, IEE

Abstract: This paper describes a comprehensive experimental evaluation of a two-handed free- **form** surface editor called THRED, which uses a pair of Polhemus 3D trackers with added buttons in a complementary two-handed style. On top of the underlying free- **form** surface editor **application** was built two other user interfaces that provide reasonable competition for the two-handed style...

...The third style is a mouse-based interface that is a simplified clone of the **Alias** modeler. This user study evaluates these interfaces in terms of pain and fatigue. The results...

... statistically significant fatigue in the use of the one-handed interface. The pain and fatigue **surveys** clearly indicate that THRED and the mouse-based interface yield low discomfort, which contradicts the...

...Identifiers: two-handed free- **form** surface editor...

... **Alias** modeler

10/3,K/6 (Item 3 from file: 2)

DIALOG(R)File 2:INSPEC

(c) 2005 Institution of Electrical Engineers. All rts. reserv.

5653647 INSPEC Abstract Number: A9718-9420-009

Title: Synoptic models of high latitude magnetic activity and equivalent ionospheric and induced currents

Author(s): Walker, J.K.; Semenov, V.Yu.; Hansen, T.L.

Author Affiliation: Geophys. Div., Geol. Survey of Canada, Ottawa, Ont.,
Canada

Journal: Journal of Atmospheric and Solar-Terrestrial Physics vol.59,
no.12 p.1435-52

Publisher: Elsevier,

Publication Date: Aug. 1997 Country of Publication: UK

CODEN: JASPF3 ISSN: 1364-6826

SICI: 1364-6826(199708)59:12L:1435:SMHL;1-F

Material Identity Number: F342-97012

U.S. Copyright Clearance Center Code: 1364-6826/97/\$17.00+0.00

Language: English

Subfile: A

Copyright 1997, IEE

...Abstract: the cap. This modelling technique, when used with

observatory mean hourly values to reduce spatial **aliasing** of irregular disturbances and with the quiet nighttime (undisturbed) reference level, provides reasonable synoptic (basic...

... models of the high latitude disturbance fields and the equivalent currents have a variety of **applications**. The models of the disturbance field might be used for correcting some magnetic **surveys** for the temporal variations, for the analyses of the large scale equivalent ionospheric and induced...

... of the activity could be used to help mitigate the effects of active conditions on **surveys** and also the hazardous effects of storms on some technological facilities.

10/3,K/7 (Item 4 from file: 2)

DIALOG(R)File 2:INSPEC

(c) 2005 Institution of Electrical Engineers. All rts. reserv.

5324575 INSPEC Abstract Number: B9609-6320E-001

Title: Phased array acoustic imaging in ground co-ordinates, with extension to synthetic aperture processing

Author(s): Shippey, G.; Nordkvist, T.

Author Affiliation: Dept. of Appl. Electron., Chalmers Univ. of Technol., Goteborg, Sweden

Journal: IEE Proceedings-Radar, Sonar and Navigation vol.143, no.3 p.131-9

Publisher: IEE,

Publication Date: June 1996 Country of Publication: UK

CODEN: IRSNE2 ISSN: 1350-2395

SICI: 1350-2395(199606)143:3L;1-P;1-J

Material Identity Number: B493-96003

U.S. Copyright Clearance Center Code: 1350-2395/96/\$10.00

Language: English

Subfile: B

Copyright 1996, IEE

...Abstract: ground stabilised frame of reference. This allows the sonar record to be generated in the **survey** coordinate system without rectification or scan conversion, Computing and sampling costs are minimised by sparse...

... and reception, azimuthal resolution depends on transmission array length, but maximum movement between pings without **aliasing** is set by the length of the receiver array, so high resolution is compatible with fast **survey**. As receiver aperture length increases, the resolution of the physical aperture images which combine to **form** the synthetic image also increases, and self- **registration** of these images to reduce positioning requirements becomes interesting. This possibility is discussed briefly.

...Descriptors: image **registration** ;

...Identifiers: **aliasing** ; ...

...self- **registration** ;

10/3,K/8 (Item 5 from file: 2)

DIALOG(R)File 2:INSPEC

(c) 2005 Institution of Electrical Engineers. All rts. reserv.

5172539 INSPEC Abstract Number: B9603-6140C-291, C9603-1250-101

Title: Image synthesis antialiasing

Author(s): Preux, A.; Chaillou, C.

Author Affiliation: Lille I Univ., Villeneuve d'Ascq, France

Journal: Technique et Science Informatiques vol.14, no.10 p.1255-90

Publisher: AFCET; Hermes,

Publication Date: 1995 Country of Publication: France

CODEN: TTSIDJ ISSN: 0752-4072
SICI: 0752-4072(1995)14:10L:1255:ISA;1-C
Material Identity Number: C761-96001
Language: French
Subfile: B C
Copyright 1996, IEE

Abstract: In this paper, we present a **survey** of antialiasing techniques in computer graphics. Initially, a few elements of signal processing are given...

...We try to make an exhaustive list of image artefacts due to one of the **forms** of **aliasing**. An explanation is given for each of them about its origin (**aliasing** can have different causes). Then different antialiasing algorithms are presented. The last part gives some...

10/3,K/9 (Item 6 from file: 2)

DIALOG(R)File 2:INSPEC

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03946768 INSPEC Abstract Number: B91058290, C91050887

Title: Digital image gathering and minimum mean-square error restoration

Author(s): Park, S.K.; Reichenbach, S.E.

Author Affiliation: Dept. of Comput. Sci., Coll. of William & Mary, Williamsburg, VA, USA

Journal: Proceedings of the SPIE - The International Society for Optical Engineering vol.1360, pt.3 p.1578-89

Publication Date: 1990 Country of Publication: USA

CODEN: PSISDG ISSN: 0277-786X

Conference Title: Visual Communications and Image Processing '90

Conference Sponsor: SPIE; Swiss Federal Inst. Technol

Conference Date: 1-4 Oct. 1990 Conference Location: Lausanne, Switzerland

Language: English

Subfile: B C

Abstract: For **applications** where sampling and reconstruction (display) are important the restoration algorithm should be based on a...

... end-to-end model which accounts also for the potentially important noise-like effects of **aliasing** and the low-pass filtering effects of interpolative reconstruction. This paper demonstrates that, although the...

... and analysis of the associated minimum mean-square error (Wiener) restoration filter. The authors also **survey** results related to the important issue of implementing this restoration filter, in the spatial domain...

...Identifiers: **aliasing** ;

10/3,K/10 (Item 7 from file: 2)

DIALOG(R)File 2:INSPEC

(c) 2005 Institution of Electrical Engineers. All rts. reserv.

03512658 INSPEC Abstract Number: C90001688

Title: Semantically based axiomatics

Author(s): Brookes, S.D.

Author Affiliation: Dept. of Comput. Sci., Carnegie-Mellon Univ., Pittsburgh, PA, USA

Conference Title: Mathematical Foundations of Programming Language Semantics. 3rd Workshop Proceedings p.312-30

Editor(s): Main, M.; Melton, A.; Mislove, M.; Schmidt, D.

Publisher: Springer-Verlag, Berlin, West Germany

Publication Date: 1988 Country of Publication: West Germany viii+637 pp.

Ginger R. DeMille

ISBN: 3 540 19020 1
Conference Sponsor: ACM
Conference Date: 8-10 April 1987 Conference Location: New Orleans, LA,
USA
Language: English
Subfile: C

...Abstract: the construction of semantically based axiomatic proof systems for reasoning about program behavior. The author **surveys** foundational work in this area, especially early work of Hoare and Cook on while-programs...

... all syntactic categories (declarations, commands, even expressions) and all semantic attributes (partial correctness of commands, **aliasing** properties of declarations, L- or R-values of expressions, proper use of variables, and so...

... of course the usual logical connectives are permitted inside pre- and post-conditions), but an **application** of the authors method to a class of parallel programming languages brings out the idea...

10/3,K/11 (Item 8 from file: 2)
DIALOG(R)File 2:INSPEC
(c) 2005 Institution of Electrical Engineers. All rts. reserv.

02062468 INSPEC Abstract Number: C83025772
Title: A note on random number generation under time and space constraints
Author(s): Ramshaw, L.A.; Amer, P.D.
Author Affiliation: Computer & Information Sci. Dept., Univ. of Delaware, Newark, DE, USA
Conference Title: 10th IMACS World Congress on System Simulation and Scientific Computation p.139-41 vol.2
Publisher: IMACS, New Brunswick, NJ, USA
Publication Date: 1982 Country of Publication: USA 5 vol.
(x+464+viii+300+ix+414+viii+327+56) pp.
Conference Sponsor: IMACS; Int. Assoc. Math. Modelling; Int. Soc. Comput. Methods Eng.; et al
Conference Date: 8-13 Aug. 1982 Conference Location: Montreal, Que., Canada
Language: English
Subfile: C

Abstract: Summary **form** only given. The article **surveys** and reports on the testing of algorithms for generating uniform and nonuniform random number sequences...

...are evaluated in consideration of time and space constraints dictated by this artificial traffic generation **application**. Several methods were implemented in Pascal on a DEC PDP-11/70. Based on chi...

... are proposed for NBS microprocessor implementation. The additive method is recommended for uniform sequences, the **alias** method for nonuniform ones.

...Identifiers: **alias** method

10/3,K/12 (Item 9 from file: 2)
DIALOG(R)File 2:INSPEC
(c) 2005 Institution of Electrical Engineers. All rts. reserv.

01643850 INSPEC Abstract Number: C81008494
Title: Data flow computing-software development
Author(s): McGraw, J.R.
Author Affiliation: Univ. of California, Davis, CA, USA
Journal: IEEE Transactions on Computers vol.C-29, no.12 p.1095-103
Publication Date: Dec. 1980 Country of Publication: USA

CODEN: ITCOB4 ISSN: 0018-9340
Language: English
Subfile: C

...Abstract: This paper addresses the problem of language design for a data flow environment. It briefly **surveys** several alternatives for a data flow language and then focuses on one specific effort: the...

... concurrency. Both programmer and translator can easily identify and exploit concurrency because VAL disallows all **forms** of side-effects and **aliasing**. The paper concludes with an analysis of the language and areas of continued research. While...

10/3,K/13 (Item 10 from file: 2)

DIALOG(R)File 2:INSPEC

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00757042 INSPEC Abstract Number: B75014600, C75009906

Title: Aerospace applications of stochastic programming, duels as games of timing and experimental design

Author(s): Hedayat, A.

Issued by: Florida State Univ., Tallahassee, FL, USA

Publication Date: 1974 Country of Publication: USA 11 pp.

Report Number: AFOSR-TR-74-1666

Language: English

Subfile: B C

Title: Aerospace applications of stochastic programming, duels as games of timing and experimental design

Abstract: The report discusses the following topics: Resistant and susceptible BIB designs; On a measure of **aliasing** due to fitting an incomplete model; On the theory of connected designs: Characterisation and optimality...

...the nonexistence of Knute Vik designs for all even orders; The family of t-designs: **Survey** and advances; On the theory and **application** of sum composition of Latin square and orthogonal Latin square designs; A class of continuous...

10/3,K/14 (Item 11 from file: 2)

DIALOG(R)File 2:INSPEC

(c) 2005 Institution of Electrical Engineers. All rts. reserv.

00111778 INSPEC Abstract Number: A70020301

Title: Numerical methods for the simulation of turbulence

Author(s): Orszag, S.A.

Author Affiliation: Massachusetts Inst. Technol., Cambridge, MA, USA

Journal: Physics of Fluids p.II 250-7

Publication Date: 1969 Country of Publication: USA

CODEN: PFLDAS ISSN: 0031-9171

Language: English

Subfile: A

...Abstract: convolution sums appearing in the formally Fourier-transformed Navier-Stokes equations. This results in an **aliasing**-free, energetically conservative (when $v=0$) scheme that can be used convincingly as a model...

... This offers the advantage of speed and flexibility. The schemes are critically compared and a **survey** of **applications** is made.

10/3,K/15 (Item 1 from file: 35)

DIALOG(R)File 35:Dissertation Abs Online

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01804914 ORDER NO: AADAA-I9943633

IMAGING IRREGULARLY SAMPLED 3D PRESTACK DATA (SEISMIC IMAGING, AMPLITUDE INVERSION, KIRCHHOFF IMAGING OPERATORS)

Author: CHEMINGUI, NIZAR

Degree: PH.D.

Year: 1999

Corporate Source/Institution: STANFORD UNIVERSITY (0212)

Source: VOLUME 60/08-B OF DISSERTATION ABSTRACTS INTERNATIONAL.

PAGE 3814. 96 PAGES

...that relates the data to a reflectivity model. Due to the irregular coverage of 3D **surveys**, the matrix is ill-conditioned and its coefficients are badly scaled. In this dissertation, I...

...imaging, and to balance the coefficients of the matrix by regularizing the coverage of 3D **surveys**. I tackle the case of Kirchhoff imaging operators because of their I/O flexibility and...

...3D reflection seismology where fine sampling is not possible and the sparse geometry of 3D **surveys** results in spatial **aliasing**. I develop a new dealiasing technique which I refer to as inversion to common offset... stacking as an optimization process, the inversion improves the stack when the data are spatially **aliased**. I present two formulations for ICO, namely data-space and model-space inversion and design...

...Preconditioning the inversion based on row and column scaling.

Results from field marine and land **surveys** are presented to demonstrate the **application** of AMO and ICO for regularizing the coverage of 3D **surveys** and reducing the costs of 3D prestack imaging. The images obtained by prestack migration after...

10/3,K/16 (Item 2 from file: 35)

DIALOG(R)File 35:Dissertation Abs Online

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01608921 ORDER NO: AADNQ-21632

TWO-HANDED 3D USER INTERFACES (USER INTERFACE, GEOMETRIC MODELING, THRED)

Author: SHAW, CHRISTOPHER DAVID

Degree: PH.D.

Year: 1997

Corporate Source/Institution: UNIVERSITY OF ALBERTA (CANADA) (0351)

Source: VOLUME 58/09-B OF DISSERTATION ABSTRACTS INTERNATIONAL.

PAGE 4938. 192 PAGES

ISBN: 0-612-21632-2

Computer-aided geometric modeling of free- **form** surfaces is often a time-consuming task. Part of the difficulty arises because the traditional ...

...tasks. The other experimental interfaces were the Mouse-Based interface (a simplified clone of the **Alias** modeler), and the One-Handed interface (a version of THRED that uses one button-enhanced...

...right hand and presses keyboard keys with the left hand). Subjects also responded to a **questionnaire** asking about preferences, and inquiring about the subject's state of comfort over the course...

...better performance than the One-Handed interface on the 3D task. The pain and fatigue **survey** showed THRED and the Mouse-Based interface showed no statistically significant increase in discomfort throughout...

10/3,K/17 (Item 3 from file: 35)

DIALOG(R)File 35:Dissertation Abs Online

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01591256 ORDER NO: AAD97-30161

PAUL'S THEOLOGY OF THE PARENT-CHILD RELATIONSHIP (SAINT PAUL)

Author: MILLIMAN, ROBERT W.

Degree: PH.D.

Year: 1997

Corporate Source/Institution: TRINITY EVANGELICAL DIVINITY SCHOOL (0641)

Source: VOLUME 58/04-A OF DISSERTATION ABSTRACTS INTERNATIONAL.

PAGE 1324. 332 PAGES

...of presenting Paul's teaching in its historical setting.

As background for exegesis the author **surveys** and interacts with previous study of the NT Haustafeln and catalogical parenthesis. The parent-child...

...parent-child relationship on popular philosophy or morality, even though similarities exist between contemporary literary **forms** and standards, and Paul's writings and conclusions. Paul rather operated primarily out of an ...

...Christian background. Moreover, no evidence is found for development in Paul's thinking or for **pseudonymity** with regard to his instruction on the parent-child relationship. It is concluded, rather, that...

10/3,K/18 (Item 4 from file: 35)

DIALOG(R)File 35:Dissertation Abs Online

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01488275 ORDER NO: AADAA-I9619701

SIGNAL INTERPOLATION ALGORITHMS FOR THE UPSAMPLING OF UNIFORM ARRAYS (CODE DIVISION MULTIPLE ACCESS, ANTENNA ARRAY RECEIVERS)

Author: ROUPHAEL, TONY JEAN

Degree: PH.D.

Year: 1996

Corporate Source/Institution: THE UNIVERSITY OF OKLAHOMA (0169)

Source: VOLUME 57/02-B OF DISSERTATION ABSTRACTS INTERNATIONAL.

PAGE 1333. 102 PAGES

Two spatial interpolation algorithms for the upsampling of uniform linear and circular arrays, beyond spatial **aliasing**, are presented. Their **applications** to wireless communications and seismic signal processing are also considered. The uniform linear array interpolation...

...equal to $\lambda/2$. In order to increase the system's capacity and eliminate any **aliasing**, we propose to interpolate the array to within the spatial Nyquist rate. Simulation results are provided to support our claims.

In seismic data acquisition, steep events are often **aliased** due to spatial undersampling of wave fields creating different kinds of coherent noises and corrupting migration. To avoid the expensive costs of high resolution **surveys** and eliminate spatial **aliasing**, seismic traces are interpolated. Unlike the Spitz method, the ULAI algorithm is not susceptible to...

10/3,K/19 (Item 5 from file: 35)

DIALOG(R)File 35:Dissertation Abs Online

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01460511 ORDER NO: AADAA-I9604549

IDENTITY STATUS AND CAREER DECISION IN DIVERSE POPULATIONS: A STUDY OF COMMUNITY COLLEGE STUDENTS

Author: BARR, REBECCA A.

Degree: PH.D.

Ginger R. DeMille

Year: 1995
Corporate Source/Institution: THE CLAREMONT GRADUATE SCHOOL (0047)
Source: VOLUME 56/10-A OF DISSERTATION ABSTRACTS INTERNATIONAL.
PAGE 3856. 218 PAGES

...research questions: (1) Do community college students explore and commit to identities? (2) Does group **membership** influence the domains explored and committed to and in which domains exploration and commitment takes...

...occupational choice? (5) Does female connection and allocentric cultures' collectivity influence identity development? (6) Are **different identity** strategies related to self esteem for members of different groups? and (7) Do career indecision...

...to career decision status; for African Americans and Latinos, identity interview results differed from written **surveys** (EOMEIS-2) and some identity domains measured were not relevant for Latinos; the validity of...

10/3,K/20 (Item 6 from file: 35)
DIALOG(R)File 35:Dissertation Abs Online
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01438158 ORDER NO: AADAA-I9534870
GRAMMAR CONSCIOUSNESS-RAISING AND THE TEACHING OF SPANISH REFLEXIVE CONSTRUCTION TO NON-NATIVE SPEAKERS OF SPANISH
Author: LITHERLAND, MARIA LUCRECIA
Degree: PH.D.
Year: 1995
Corporate Source/Institution: THE UNIVERSITY OF TEXAS AT AUSTIN (0227)
Source: VOLUME 56/06-A OF DISSERTATION ABSTRACTS INTERNATIONAL.
PAGE 2224. 136 PAGES

...study is to explore the notion of grammar consciousness raising (CR) as an aid in **form** -focused instruction. The use of CR techniques serves to draw the learner's attention to...

...impersonal construction. The syntactic analysis used is framed in the theory of Principle and Parameters (**alias** Government and Binding), with pedagogical implications for second language learning. According to this theory, the...

...communicative in nature following the textbook orientation. Data were collected from both groups in the **form** of a grammar task. Descriptive and inferential statistics were used to compare the scores. The...

...background, affective factors, and learning strategies were taken into consideration through the use of a **questionnaire**.

10/3,K/21 (Item 7 from file: 35)
DIALOG(R)File 35:Dissertation Abs Online
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01199977 ORDER NO: AAD92-03745
CONTINUOUS PROFILING OF MAGNETOTELLURIC FIELDS
Author: TORRES-VERDIN, CARLOS
Degree: PH.D.
Year: 1991
Corporate Source/Institution: UNIVERSITY OF CALIFORNIA, BERKELEY (0028)
Source: VOLUME 52/08-B OF DISSERTATION ABSTRACTS INTERNATIONAL.
PAGE 4093. 305 PAGES

...impedance at widely spaced stations. Because of commonly encountered static effects, inadequate station spacing effectively **aliases**

Ginger R. DeMille

the electric field measurements and results in distortions that cannot be removed in subsequent processing...

...electric field response may be separated from the induction component by way of spatial filtering. **Application** of this processing step to field data requires that dipoles be deployed end-to-end continuously along a **survey** line. Such is the basis of Electromagnetic Array Profiling (EMAP). Assuming EMAP data, an adaptive...

10/3,K/22 (Item 8 from file: 35)
DIALOG(R)File 35:Dissertation Abs Online
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01136272 ORDER NO: AAD91-00300
STRATEGIC MARKETING IN ADMISSIONS: PREDICTING THE COLLEGE CHOICE OF PROSPECTIVE GRADUATE MUSIC STUDENTS USING THE EXTENDED FISHBEIN MODEL OF BEHAVIORAL INTENTION

Author: KREINBERG, STEVEN EARL
Degree: ED.D.
Year: 1990
Corporate Source/Institution: TEMPLE UNIVERSITY (0225)
Source: VOLUME 51/08-A OF DISSERTATION ABSTRACTS INTERNATIONAL.
PAGE 2584. 330 PAGES

...those variables that were the best predictors. To accomplish these goals, a seventy-nine item **questionnaire** relating to college choice was mailed to prospective graduate music students of Centre College, a **pseudonym** for a well-known college of music affiliated with a large university located on the...

...competitor to which it was compared, Centre College exhibited varying images among its prospective students.

Application of the Extended Fishbein Model to the data enabled successful prediction of 71.7% of...

10/3,K/23 (Item 9 from file: 35)
DIALOG(R)File 35:Dissertation Abs Online
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951652 ORDER NO: AAD87-09999
PROLEGOMENON TO PIERS PLOWMAN: LATIN VISIONS OF THE OTHERWORLD FROM THE BEGINNINGS TO THE THIRTEENTH CENTURY

Author: GAINER, KIM DIAN
Degree: PH.D.
Year: 1987
Corporate Source/Institution: THE OHIO STATE UNIVERSITY (0168)
Source: VOLUME 48/01-A OF DISSERTATION ABSTRACTS INTERNATIONAL.
PAGE 131. 244 PAGES

...elements to suit the purposes suggested to them by contemporary conditions and needs. After a **survey** of the Jewish apocalypses that gave birth to the tradition, the early Christian apocalypses are...

...with a personal one, made it possible for the redactors of visions to dispense with **pseudonymity**, and this change permitted writers to use the **form** of the apocalypse to explore non-apocalyptic issues. Simultaneously, the use of non-**pseudonymous** narrators mandated additions to the visionary accounts that would supply the credibility formerly provided by the **pseudonymous** narrator. The apocalypse also changed in response to theories of the nature of the otherworld...

10/3,K/24 (Item 10 from file: 35)
DIALOG(R)File 35:Dissertation Abs Online

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951632 ORDER NO: AAD87-09944

REVISITING ARMSTRONG COUNTY, PENNSYLVANIA, DIALECT THROUGH KITTANNING HIGH SCHOOL SENIORS

Author: KOKOLIS, JAMES F.

Degree: PH.D.

Year: 1986

Corporate Source/Institution: INDIANA UNIVERSITY OF PENNSYLVANIA (0318)

Source: VOLUME 48/01-A OF DISSERTATION ABSTRACTS INTERNATIONAL.

PAGE 118. 257 PAGES

...the Armstrong County lexicon was used as the basis for the current study. A modified **questionnaire** covering 96 of the lexical terms from the 1972 study was administered to 130 high...

...study, two (poke as the name of a bag to carry groceries and diamond as **another name** for a town square) are no longer used by the current respondents. (7) Current respondents...

...disapproval (e.g., That surprise quiz was ignorant) and needs + past participle as a verb **form** (e.g., The car needs washed).

...

10/3,K/25 (Item 11 from file: 35)

DIALOG(R)File 35:Dissertation Abs Online

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918716 ORDER NO: AAD86-12786

MULTICHANNEL INVERSION IN REFLECTION SEISMOLOGY (MIGRATION, SPECTRAL-BALANCE, RESOLUTION, ALIASING)

Author: RONEN, JOSHUA MORDECHAI

Degree: PH.D.

Year: 1986

Corporate Source/Institution: STANFORD UNIVERSITY (0212)

Source: VOLUME 47/03-B OF DISSERTATION ABSTRACTS INTERNATIONAL.

PAGE 973. 72 PAGES

MULTICHANNEL INVERSION IN REFLECTION SEISMOLOGY (MIGRATION, SPECTRAL-BALANCE, RESOLUTION, ALIASING)

...images of the earth's interior from reflection-seismic data. Often, especially in three-dimensional **surveys**, spatial sampling is inadequate, and the result is spatial **aliasing** and loss of resolution. While spatial **aliasing** is a missing data problem, the available data are multichannel, and summing (stacking) is used...

...thesis is to use the multichannel data in the most effective way to overcome spatial **aliasing**.

A linear operator whose formulation is based on the wave equation relates the potentially **aliased** seismic data to the model: the ideal, well-sampled, zero-offset section. Inversion of that...

...missing data as zero data and performing partial migration before stacking are equivalent to the **application** of the transpose of the operator we need to invert. This processing is adequate only in the absence of spatial **aliasing**.

I used a conjugate-gradient-inversion program and found that convergence was achieved in less...

...and field data, multichannel inversion, combined with spatial spectral balancing, was effective in overcoming spatial **aliasing**.

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10/3,K/26 (Item 12 from file: 35)
DIALOG(R)File 35:Dissertation Abs Online
(c) 2005 ProQuest Info&Learning. All rts. reserv.

827213 ORDER NO: AAD83-19530

PARAPOLITICAL BEHAVIOR OF NORTHERN THAI VILLAGERS: AN APPLICATION OF SOCIAL NETWORK CONCEPTS

Author: NA CHIANGMAI, CHARTCHAI

Degree: PH.D.

Year: 1983

Corporate Source/Institution: THE UNIVERSITY OF WISCONSIN - MADISON (0262)

Source: VOLUME 44/08-A OF DISSERTATION ABSTRACTS INTERNATIONAL.
PAGE 2571. 340 PAGES

PARAPOLITICAL BEHAVIOR OF NORTHERN THAI VILLAGERS: AN APPLICATION OF SOCIAL NETWORK CONCEPTS

...informants and of factional conflicts in two northern Thai villages, Ban Sun and Ban Kaew (**pseudonyms**). Data were collected mainly through observation, extended structured and unstructured interviews, and **questionnaires** . A set of network concepts developed by Jeremy Biossevain was applied in an egocentric perspective...

...and the factional disputes.

I demonstrate that the different political systems of the two villages **form** structural contexts with different conditions and constraints on villagers' political behavior. Network concepts, when used ...

10/3,K/27 (Item 13 from file: 35)
DIALOG(R)File 35:Dissertation Abs Online
(c) 2005 ProQuest Info&Learning. All rts. reserv.

768603 ORDER NO: AAD82-00943

JOY, HEALING AND POWER: THE PROPHET'S WORK IN THE MODERN WORLD

Author: CLARK, JAMES EDWARD

Degree: PH.D.

Year: 1981

Corporate Source/Institution: UNIVERSITY OF HOUSTON (0087)

Source: VOLUME 42/08-B OF DISSERTATION ABSTRACTS INTERNATIONAL.
PAGE 3490. 799 PAGES

...such movements are important vehicles of transformation which may be set apart from the classic **forms** of cultural change such as evolution, drift, diffusion, and acculturation. In contrast to the nonintentional...

...result of the revitalization process. A number of different analyses drew on archival, observation, interview, **questionnaire** , and standardized instrument data to first describe, and then compare and contrast a communal as...

...economic organization and efficiency. These and other contrasts were interpreted as arising out of fundamentally **different identity** structures and life plans in communal and individualistic cultures.

Together the findings of both phases...

10/3,K/28 (Item 14 from file: 35)
DIALOG(R)File 35:Dissertation Abs Online
(c) 2005 ProQuest Info&Learning. All rts. reserv.

760130 ORDER NO: AAD81-23164

A SIMPLIFIED APPROACH TO SPECTRUM ESTIMATION OF STOCHASTIC PROCESSES

Author: KAR, MUKTA LAL

Ginger R. DeMille

Degree: PH.D.

Year: 1981

Corporate Source/Institution: THE UNIVERSITY OF TENNESSEE (0226)

Source: VOLUME 42/05-B OF DISSERTATION ABSTRACTS INTERNATIONAL.
PAGE 1986. 113 PAGES

Application of the popular Fast Fourier Transform (FFT) algorithm is limited to equi-spaced data. A literature **survey** of spectrum analyses using randomly sampled records shows that most are not suitable for real time **applications** and require considerable high speed storage. For these reasons they are not suitable for small system **applications**.

A simple approach to spectrum estimation for randomly sampled data was investigated. This approach is...

...fit to estimate the Fourier coefficients. The estimator is algebraically very simple and produces an **alias** -free spectrum if a sufficient number of data points are available. This is true even...

10/3,K/29 (Item 15 from file: 35)

DIALOG(R)File 35:Dissertation Abs Online

(c) 2005 ProQuest Info&Learning. All rts. reserv.

696392 ORDER NO: AAD80-21840

**STATISTICAL CLASSIFICATION OF ICE PARTICLES AND RAINDROPS BY PATTERN
RECOGNITION TECHNIQUES**

Author: RAHMAN, MD. MIZANUR

Degree: PH.D.

Year: 1980

Corporate Source/Institution: UNIVERSITY OF WYOMING (0264)

Source: VOLUME 41/04-B OF DISSERTATION ABSTRACTS INTERNATIONAL.
PAGE 1455. 207 PAGES

Descriptors: ENGINEERING, ELECTRONICS AND ELECTRICAL; GEOLOGICAL **SURVEY**

...Ten time domain features are explored including a new development (Circular Deficiency) and a new **application** (Cross-correlation). Three frequency domain features are investigated including a new Fourier descriptor (Centroid Distance). An original method of reducing **aliasing** due to binary quantization is tested. Minimum average probability of classification error is employed as...

10/3,K/30 (Item 16 from file: 35)

DIALOG(R)File 35:Dissertation Abs Online

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693024 ORDER NO: NOT AVAILABLE FROM UNIVERSITY MICROFILMS INT'L.

**NUMERICAL METHODS FOR THE SOLUTION OF THE SHALLOW-WATER EQUATIONS IN
METEOROLOGY**

Author: NAVON, IONEL MICHAEL

Degree: PH.D.

Year: 1979

Corporate Source/Institution: UNIVERSITY OF THE WITWATERSRAND (SOUTH
AFRICA) (0406)

Source: VOLUME 41/03-B OF DISSERTATION ABSTRACTS INTERNATIONAL.
PAGE 1000.

...a later stage when the numerical methods are formulated.

Chapter 2 is devoted to a **survey** of the properties of the shallow-water equations system. Various difference approximations for the system...

...order compact implicit ADI method for solving the shallow-water equations system in conservation-law **form**. This method achieves

fourth-order accuracy while preserving a compact discretization. Adequate numerical boundary conditions and dissipative terms for controlling **aliasing** are discussed. Numerical experiments confirm the fourth-order accuracy of this method. Finally, the connection...

10/3,K/31 (Item 1 from file: 256)
DIALOG(R) File 256:TecInfoSource
(c) 2005 Info.Sources Inc. All rts. reserv.

00148963 DOCUMENT TYPE: Review

PRODUCT NAMES: Art.lantis 4.5.3 (002984); LightWave 3D 7.5B (326364);
AccuRender 3.1 (484806)

TITLE: share your vision: cad visualization tools
AUTHOR: LaFon, Ron
SOURCE: CADalyst, v20 n8 p24(9) Aug 2003
ISSN: 0820-5450
HOMEPAGE: <http://www.cadonline.com>

RECORD TYPE: Review
REVIEW TYPE: Product Comparison
GRADE: Product Comparison, No Rating

REVISION DATE: 20040330

...among described CAD visualization products. Only products that have been updated since last year's **survey** are included, and features evaluated included modeling abilities; handling of NURBS, reflection, refraction, and anti- **aliasing** , as well as available rendering methods, file formats supported, network rendering abilities, support for OpenGL and preview abilities, and **application** extensibility through plug-ins. The products described either provide rendering and visualization abilities alone or...

...designed interface and works well with Piranesi and SketchUP, which is bundled with Art.lantis. **Form Z** Radiozity 4.0 is a fully redesigned **application** that supports plug- ins microprocessing and Macintosh OS X through a module-based open architecture...

8/3,K/1 (Item 1 from file: 350)
DIALOG(R) File 350:Derwent WPIX
(c) 2005 Thomson Derwent. All rts. reserv.

013967030 **Image available**
WPI Acc No: 2001-451244/200148
XRPX Acc No: N01-334141

Radar antenna assembly for use as transmitter or receiver, has radar reflective reflector that closes one end of tubular casing filled with dielectric material

Patent Assignee: STOVE G C (STOV-I)
Inventor: STOVE G C
Number of Countries: 095 Number of Patents: 007
Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 200118533	A1	20010315	WO 2000GB3431	A	20000907	200148 B
AU 200070234	A	20010410	AU 200070234	A	20000907	200148
EP 1210587	A1	20020605	EP 2000958816	A	20000907	200238
			WO 2000GB3431	A	20000907	
NO 200201107	A	20020507	WO 2000GB3431	A	20000907	200239
			NO 20021107	A	20020306	
BR 200013842	A	20020514	BR 200013842	A	20000907	200240
			WO 2000GB3431	A	20000907	
US 6864826	B1	20050308	WO 2000GB3431	A	20000907	200518
			US 200270768	A	20020307	
AU 780044	B2	20050224	AU 200070234	A	20000907	200520

Priority Applications (No Type Date): GB 9921042 A 19990907

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

WO 200118533 A1 E 95 G01N-022/00

Designated States (National): AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA
CH CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP
KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT
RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW

Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR
IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TZ UG ZW

AU 200070234 A G01N-022/00 Based on patent WO 200118533

EP 1210587 A1 E G01N-022/00 Based on patent WO 200118533

Designated States (Regional): AL AT BE CH CY DE DK ES FI FR GB GR IE IT
LI LT LU LV MC MK NL PT RO SE SI

NO 200201107 A G01N-000/00

BR 200013842 A G01N-022/00 Based on patent WO 200118533

US 6864826 B1 G01S-007/40 Based on patent WO 200118533

AU 780044 B2 G01N-022/00 Previous Publ. patent AU 200070234

Based on patent WO 200118533

Abstract (Basic):

... by radar grammetric imaging and/or spectrometric analysis. Also
used for large scale, long range **application** such as airborne,
seaborne and ground based geophysical imaging/analysis of the earth's
surfaces...

...classification of sea-bed materials and also soil, sediment and rock
type mapping, medium scale **applications** such as ground level
imaging/analysis such as sea-bed and ground penetrating **applications**
at relatively shallow depths and for small scale **applications** such as
material typecasting and small scale imaging/analysis including
biological and medical imaging and diagnostic **applications**. Also
extended to very long range/large scale space based imaging and
analysis **applications** such as orbital **surveying** of planets and
astronomical **applications**.

...Analog input signal is filtered before sampling and hence **aliasing** is
eliminated. Use of stacking technique increases the data collection
rate. It is easy to

8/3,K/2 (Item 2 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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012945364 **Image available**

WPI Acc No: 2000-117217/200010

XRAM Acc No: C00-035942

XRPX Acc No: N00-088748

Acquiring and processing seismic data

Patent Assignee: SCHLUMBERGER HOLDINGS LTD (SLMB); GECO AS (GECO-N);
SCHLUMBERGER CANADA LTD (SLMB); SERVICES PETROL SCHLUMBERGER (SLMB);
SCHLUMBERGER TECHNOLOGY CORP (SLMB)

Inventor: BAETEN G J M; FERBER R; LENGELING R G W; LENGELING R; FERBER R G

Number of Countries: 087 Number of Patents: 009

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 200000843	A1	20000106	WO 99GB1984	A	19990624	200010 B
AU 9945210	A	20000117	AU 9945210	A	19990624	200026
GB 2354322	A	20010321	WO 99GB1984	A	19990624	200117
			GB 200028819	A	20001127	
EP 1092161	A1	20010418	EP 99928083	A	19990624	200123
			WO 99GB1984	A	19990624	
NO 200006294	A	20010226	WO 99GB1984	A	19990624	200123
			NO 20006294	A	20001211	

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CN 1307687	A	20010808	CN 99807907	A	19990624	200173
US 6446009	B1	20020903	WO 99GB1984	A	19990624	200260
			US 2000719250	A	20001208	
GB 2354322	B	20021120	WO 99GB1984	A	19990624	200301
			GB 200028819	A	20001127	
AU 757502	B	20030220	AU 9945210	A	19990624	200326

Priority Applications (No Type Date): GB 9813851 A 19980627

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

WO 200000843 A1 E 32 G01V-001/36

Designated States (National): AE AL AM AT AU AZ BA BB BG BR BY CA CH CN
CU CZ DE DK EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ
LC LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK
SL TJ TM TR TT UA UG US UZ VN YU ZA ZW

Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR
IE IT KE LS LU MC MW NL OA PT SD SE SL SZ UG ZW

AU 9945210 A G01V-001/36 Based on patent WO 200000843

GB 2354322 A G01V-001/36 Based on patent WO 200000843

EP 1092161 A1 E G01V-001/36 Based on patent WO 200000843

Designated States (Regional): AT BE CH CY DE DK ES FI FR GB GR IE IT LI
LU MC NL PT SE

NO 200006294 A G01V-000/00

CN 1307687 A G01V-001/36

US 6446009 B1 G01V-001/36 Based on patent WO 200000843

GB 2354322 B G01V-001/36 Based on patent WO 200000843

AU 757502 B G01V-001/36 Previous Publ. patent AU 9945210

Based on patent WO 200000843

Abstract (Basic):

... the F-K domain can be maintained for large cross line offsets in
3D seismic **surveys**. The invention can be used to effectively filter
seismic data obtained using a variety of...

Technology Focus:

... It is produced by hardware components during a data acquisition
phase of a seismic **survey**. A range of passband wave numbers is used
and it is directly related to anti-**aliased** spatial resampling of the
received seismic signals. The passband range of wave numbers (k) and...

...restricted by spatially convolving the received seismic signal with a
wave number filter in the **form** of $f(q)=2k_0 (\sin(2pikoq)/2pikoq)$. The
wave number filter is calculated once, densely...

8/3,K/3 (Item 3 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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012784346 **Image available**

WPI Acc No: 1999-590572/199950

XRAM Acc No: C99-172386

XRPX Acc No: N99-435561

**Reducing aliasing artifacts from seismic data used to model subsurface
earth layers.**

Patent Assignee: BAKER HUGHES INC (BAKO)

Inventor: CHAMBERS R E; GULUNAY N

Number of Countries: 005 Number of Patents: 007

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 5970023	A	19991019	US 99253617	A	19990219	199950 B
GB 2346976	A	20000823	GB 20003606	A	20000216	200041
FR 2790102	A1	20000825	FR 20002031	A	20000218	200044
AU 200016385	A	20000824	AU 200016385	A	20000214	200045
CA 2298454	A1	20000819	CA 2298454	A	20000216	200053
GB 2346976	B	20010103	GB 20003606	A	20000216	200102
AU 762051	B	20030619	AU 200016385	A	20000214	200351

Ginger R. DeMille

Priority Applications (No Type Date): US 99253617 A 19990219

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
US 5970023	A		13	G01V-001/36	
GB 2346976	A			G01V-001/36	
FR 2790102	A1			G01V-001/28	
AU 200016385	A			G01V-001/28	
CA 2298454	A1 E			G01V-001/36	
GB 2346976	B			G01V-001/36	
AU 762051	B			G01V-001/28	Previous Publ. patent AU 200016385

Reducing aliasing artifacts from seismic data used to model subsurface earth layers.

Abstract (Basic):

... **Aliasing** artifacts are reduced by
... executing a linear Radon transformation encompassing a
predetermined dip window in the y direction to **form** a forward
transformed radon gather, D(tau,p,q...
...inversely transformed to the t-x-y domain to recover a substantially
noise free, an **aliased** data set S(t,x,y...
...arrays with large source-receiver distances and is particularly applied
to deep water marine seismic **surveying** .
...
...The method clearly differentiated between desired signals and undesired
noise without introducing spatial or temporal **aliasing** effects. It
provides a sharpening operator for improving the resolution of a CMP
stack
...Title Terms: **ALIASING** ;

8/3,K/4 (Item 4 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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011431571 **Image available**

WPI Acc No: 1997-409478/199738

XRPX Acc No: N97-340895

**Mobile station location registration management for mobile
communication system - involves narrowing polling interval from base to
mobile station using radio control station when mobile station shifts
between radio zones and different station ID number is sent from mobile
station**

Patent Assignee: MATSUSHITA DENKI SANGYO KK (MATU)

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
JP 9182137	A	19970711	JP 95336817	A	19951225	199738 B

Priority Applications (No Type Date): JP 95336817 A 19951225

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
JP 9182137	A		11		

**Mobile station location registration management for mobile
communication system...**

...involves narrowing polling interval from base to mobile station using
radio control station when mobile station shifts between...

...Abstract (Basic): from the radio control station so that the base
station ID number is transmitted during **polling** . The radio control
station narrows the **polling** interval from a base station to the
mobile station when the mobile station shifts between radio zones and a

Ginger R. DeMille

different ID number is transmitted from the mobile station...

...ADVANTAGE - For e.g. vehicle telephone system, portable telephone system, personal handyphone system. Frequently holds **polling**. Ensures efficient mobile station position management since collective communication traffic is not increased. Sets suitable **polling** interval since exact **polling** interval is estimated from distance of base station and mobile station, and received field strength...

...Title Terms: **POLL** ;

8/3,K/5 (Item 5 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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011234489 **Image available**

WPI Acc No: 1997-212392/199719

Related WPI Acc No: 1997-512067

XRPX Acc No: N97-175260

De- aliasing method for aliased signals of acoustic wavefields - uses economical computer-aided trace interpolation methods confined to the f-k domain to unwrap spatially aliased signals from seismic data

Patent Assignee: WESTERN ATLAS INT INC (WATL-N)

Inventor: CHAMBERS R E; GULUNAY N

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 5617372	A	19970401	US 96696466	A	19960814	199719 B

Priority Applications (No Type Date): US 96696466 A 19960814

Patent Details:

Patent No	Kind	Lan Pg	Main IPC	Filing Notes
US 5617372	A	15	G01V-001/28	

De- aliasing method for aliased signals of acoustic wavefields...

...economical computer-aided trace interpolation methods confined to the f-k domain to unwrap spatially aliased signals from seismic data

...Abstract (Basic): The de- **aliasing** method is applied to spatially-sampled seismic time-scale trace gathers which may have been **aliased** for certain spatial and temporal frequencies. **Aliasing** may be avoided by **application** of a spatial interpolation scheme that uses the phase difference between the f-k phase...

...domain whereupon the interpolated traces are interleaved between the original recorded traces to unwrap the **aliased** events...

...are placed at designated stations distributed at regular spatial intervals over line of area of **survey**. Unwraps spatially **aliased** signals in economical computer-aided method...

...Title Terms: **ALIASING** ;

8/3,K/6 (Item 6 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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000966558

WPI Acc No: 1973-43820U/197331

Geophysical seismic prospecting - with suppression of aliasing frequencies by geophone or source placement within grps

Patent Assignee: CHEVRON RES CO (CALI)

Number of Countries: 004 Number of Patents: 004

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
ZA 7205480	A					197331 B

Ginger R. DeMille

CA 951007	A	19740709	197430
GB 1400044	A	19750716	197529
DE 2243623	C	19820408	198215

Priority Applications (No Type Date): US 71177723 A 19710903

... with suppression of aliasing frequencies by geophone or source placement within grps

...Abstract (Basic): which includes generating seismic waves by seismic energy sources horizontally spaced along a line of **survey**, and detecting subsequent reflections of the generated seismic waves from subsurface strata, by gps. of geophones horizontally spaced along the line of **survey** adjacent the surface of the earth, each gp. of geophones producing a seismic trace to be displayed with other traces, side-by-side, to **form** a seismic record, in which more effective suppression of only those partic. spatial frequencies that would "**alias**" back into the desired pass band is achieved by positioning ≥ 1 of two kinds of...

...and seismic sources), so that their respective group-response V. spatial frequency functions suppress the **aliasing** frequencies, by (a) positioning a number of one of the kinds of seismic elements in gps. along the line of **survey** so that the horizontal interval between the centers of adjacent gps. is DELTA e, (b...

...Title Terms: **ALIASING** ;

8/3,K/7 (Item 1 from file: 347)
DIALOG(R) File 347:JAPIO
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07400925
METHOD OF SELLING COMMODITY UTILIZING DISCOUNTING PROGRAM

PUB. NO.: 2002-269429 [JP 2002269429 A]
PUBLISHED: September 20, 2002 (20020920)
INVENTOR(s): FURUNO SHIGERU
APPLICANT(s): FURUNO SHIGERU
APPL. NO.: 2001-120360 [JP 2001120360]
FILED: March 13, 2001 (20010313)

ABSTRACT

... standard model. When the purchaser inputs the name and company's name, address, location and **representative name** (called names thereafter), the coefficient of the model most approximate to the model of the...

... every creditability item, and the coefficient for every dealing condition item are determined from credit **survey** data. When the purchaser selects commodities, a discounting amount for the dealing is output and...

... be output. When the purchaser is satisfied therewith he operates a transmission button, thereby establishing **application** dealing.

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?

Ginger R. DeMille

? show files;ds
File 15:ABI/Inform(R) 1971-2005/May 10
 (c) 2005 ProQuest Info&Learning
File 16:Gale Group PROMT(R) 1990-2005/May 10
 (c) 2005 The Gale Group
File 148:Gale Group Trade & Industry DB 1976-2005/May 11
 (c) 2005 The Gale Group
File 160:Gale Group PROMT(R) 1972-1989
 (c) 1999 The Gale Group
File 275:Gale Group Computer DB(TM) 1983-2005/May 11
 (c) 2005 The Gale Group
File 621:Gale Group New Prod. Annou. (R) 1985-2005/May 11
 (c) 2005 The Gale Group
File 9:Business & Industry(R) Jul/1994-2005/May 10
 (c) 2005 The Gale Group
File 20:Dialog Global Reporter 1997-2005/May 11
 (c) 2005 The Dialog Corp.
File 476:Financial Times Fulltext 1982-2005/May 11
 (c) 2005 Financial Times Ltd
File 610:Business Wire 1999-2005/May 11
 (c) 2005 Business Wire.
File 613:PR Newswire 1999-2005/May 11
 (c) 2005 PR Newswire Association Inc
File 634:San Jose Mercury Jun 1985-2005/May 10
 (c) 2005 San Jose Mercury News
File 636:Gale Group Newsletter DB(TM) 1987-2005/May 11
 (c) 2005 The Gale Group
File 810:Business Wire 1986-1999/Feb 28
 (c) 1999 Business Wire
File 813:PR Newswire 1987-1999/Apr 30
 (c) 1999 PR Newswire Association Inc
File 13:BAMP 2005/May W1
 (c) 2005 The Gale Group
File 75:TGG Management Contents(R) 86-2005/May W1
 (c) 2005 The Gale Group
File 95:TEME-Technology & Management 1989-2005/Apr W1
 (c) 2005 FIZ TECHNIK

Set Items Description
S1 3478963 POLL OR POLLS OR POLLING OR SURVEY OR SURVEYING OR SURVEYS
 OR QUESTIONNAIRE? ?
S2 13641252 APPLICATION OR APPLICATIONS OR FORM OR FORMS
S3 3588671 REGISTRATION OR SUBSCRIPTION OR MEMBERSHIP OR (REGISTER? ?
 OR MEMBER? ? OR SUBSCRIBER? ?) (2N) (DATA OR INFORMATION OR DET-
 AILS OR PROFILE? ?)
S4 136985 PSEUDONYM? OR ALLONYM? OR ALIAS? OR (FALSE OR ASSUMED OR A-
 NOTHER OR DIFFERENT OR FAKE OR PHONEY OR REPRESENTATIVE) () (NA-
 ME OR IDENTITY OR ID OR IDENTIFIER?)
S5 863 S1 AND S2 AND S3 AND S4
S6 4125 S1 AND (S2 OR S3) AND S4
S7 4125 S5 OR S6
S8 55 S1(3S)S2(3S)S3(3S)S4
S9 7 S1(30N)S2(30N)S3(30N)S4
S10 68 S1(30N) (S2 OR S3) (30N)S4
S11 117 S8:S10
S12 41 S11 NOT PY>1999
S13 35 RD (unique items)
? t13/3,k/all

13/3,K/1 (Item 1 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
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01903613 05-54605

Guide helps users develop custom RFI to make good WMS software choice
Gurin, Rick

Automatic I.D. News v15n11 PP: 18-19 Oct 1999

11-May-05

1

03:54 PM

ISSN: 0890-9768 JRNL CODE: AIN
WORD COUNT: 919

...TEXT: developed the spreadsheet, it kept this fact in mind.

The 280 questions appear in two **forms**. At first, the user sees a description of a function, "Ship complete," for example. An...

...more precisely defines the function, which helps eliminate confusion if the vendor looking at the **survey** uses a **different name** for the function. User flexibility is also a key. Because the user receives a copy ...

13/3,K/2 (Item 2 from file: 15)
DIALOG(R) File 15:ABI/Inform(R)
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01781578 04-32569

FAQs on Online research

Bowers, Diane K

Marketing Research: A Magazine of Management & Applications v10n4 PP:
45-48 Winter 1998

ISSN: 1040-8460 JRNL CODE: MRE

WORD COUNT: 3306

...TEXT: at once as a block of information (such as when you complete an entire registration **form** and press "submit" at the end). Although rare, someone with the right equipment could technically...

...to attain one respondent's answers to a survey questionnaire.

In the newer, more interactive **forms** of Web **surveying**, the data are submitted as smaller blocks (particularly when the database needs to test a ...

...get a block containing more than one or two disassociated answers. In addition, because the **survey** itself is interactive, it is extremely difficult to figure out which questions go with the answer data that have been clipped. Arguably, interactive **surveys** on the Internet can be more secure than typical telephone or paper and pencil methods...

...online respondent when conducting research online. One effective way is to generate a unique Internet **survey** address for each invitee. This can be done by using a random generator to append a small tack-on address to the main **survey** URL (Web address). If, for example, we generate the random string "xt)5~P," we...

...invitation to participate (either through the mail or using e-mail). The resulting address, [www.survey.smart.com/sbs/exqm.xt\)5~P](http://www.survey.smart.com/sbs/exqm.xt)5~P), is unique to the recipient of the invitation...

...technologies, this method allows respondents to click on a hot link and go to the **survey** site and either start the **survey** from the beginning or pick up where he or she left off. As the respondent attempts to enter the **survey**, the pre-determined address code is compared to a database. If the **survey** code is valid and has not been submitted previously, the respondent is admitted to take the **survey**. This system allows the respondent to complete one **survey** from any number of computers (either at home or work), unlike systems that rely solely...
...cookies for screening purposes.

Also effective is the use of a screening page for the **survey** where participants enter a password (something easy to remember like their e-mail address or panel **membership alias**). The entered address is then matched to an established participant invitee list to ensure a...

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...panel or database research, this process is also helpful in linking background information to custom **survey** results. More recent developments from major browser producers allow for electronic signatures from individuals who...

...Internet. In the future, these "signed" documents will help certify who has submitted a completed **survey**. As with traditional methods, telephone or mail validation on a proportion of all respondents can...

...is a day of the week effect in terms of when people go online. Therefore, **surveys** should be left open for both weekends and weekdays. The length of a project, of course, varies according to the length of **survey** and methodology used. Research companies are still learning, and opinions vary, but here are some average times from final **questionnaire** to quantitative topline data:
E-mail Surveys: 1 to 10 days.

HTML **Form** Surveys: 3 to 15 days.

On-site intercepts: 10 to 30 days (includes several days...

13/3,K/3 (Item 3 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
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01688870 03-39860

Say "so long" to snail mail

Rohan, Rebecca Frances

Black Enterprise v29n2 PP: 37-38 Sep 1998

ISSN: 0006-4165 JRNL CODE: BEN

WORD COUNT: 507

...TEXT: asking people to:

- * Check a box on their monthly bill

- * Check a box in a **form** when they visit your Web site

- * Click <mailto:newsletter@yourbiz.com> at your Web...

...magazine's reader service card

- * Check a box when they fill out a contest entry **form**, **questionnaire**, **registration** card or other **form**

- * Tell sales or tech support people "yes" when they call for information, for help or...

...to your list, make an effort to double-check identities with a confirmation e-mail, **registration** number or the like, so people aren't signing up others as pranks. Provide a...

...them off without delay.) To respect customer privacy, suppress the list of recipients-use an **alias** (single name for the whole list) in the To: line.

Technology questions? Send Inquiries to...

13/3,K/4 (Item 4 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
(c) 2005 ProQuest Info&Learning. All rts. reserv.

01645617 02-96606

Turbulence and bureaucracy

Schellenberg, Kathryn; Miller, George A
Journal of Applied Behavioral Science v34n2 PP: 202-221 Jun 1998
ISSN: 0021-8863 JRNL CODE: JBS
WORD COUNT: 9397

...TEXT: a sizable number had worked previously in other fields, such as aerospace, where the matrix **form** was pioneered (Davis & Lawrence, 1977). Pendulum's matrix consisted of small, fluid, multidisciplinary project teams...

...whole might last as long as a couple of years. But any individual worker's **membership** on a team could be much shorter depending on the nature of his or her...

...are able to achieve (Gomez-Mejia et al., 1990). The venture capitalist was Parent Corp. (**pseudonym**), a multinational conglomerate with many thousands of employees. Although Parent is a diversified firm, its... organization was "out of control." The consultants who conducted the study administered a standard satisfaction **survey** to all employees and interviewed 97 of them. This study found that members were content...

13/3,K/5 (Item 5 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)
(c) 2005 ProQuest Info&Learning. All rts. reserv.

01199085 98-48480

How to record race

Evinger, Suzann
American Demographics v18n5 PP: 36-41 May 1996
ISSN: 0163-4089 JRNL CODE: ADE
WORD COUNT: 2168

...TEXT: than one race," "biracial," or "mixed race" as more suitable identifiers. Fourteen percent would choose **another identifier** altogether.

A MID-1997 DECISION

The OMB's research is well underway. This year, additional **surveys** will gather yet more evidence about how individuals respond to various questions on race and ethnicity. In March, the Census Bureau shipped a wide array of 2000 census test **forms** to 90,000 U.S. households. Although race and ethnicity are not the focus of...

13/3,K/6 (Item 6 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)
(c) 2005 ProQuest Info&Learning. All rts. reserv.

00881024 95-30416

A name by any other ...

Kelly-Bootle, Stan
UNIX Review v12n8 PP: 101-104 Aug 1994
ISSN: 0742-3136 JRNL CODE: UXR
WORD COUNT: 1427

...TEXT: modest member of the fourth (count them) estate, I am also the recipient of diverse, **pseudonymous** press releases, most of which bear the wishfully thinking header: "For Immediate Release." Unless they...

...a plug for Xsimultest and Xtester, acknowledged boons for those testing and debugging X11 GUI **applications** .

But now to the ultimate annoyance: once your name undergoes the natural

mutations that keystroked...

...those companies that offer to remove your name(s) from their hit list.
The following **questionnaire** is from Citibank:

I prefer not to receive:

1. [] special promotional offers by mail

2...

13/3,K/7 (Item 7 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

(c) 2005 ProQuest Info&Learning. All rts. reserv.

00830863 94-80255

At home on business: A closer look at teleworking

Anonymous

Industrial Relations Review & Report n548 PP: 3-4 Nov 1993

ISSN: 0046-9246 JRNL CODE: RRR

WORD COUNT: 1111

...TEXT: multi-stage research project on teleworking in Britain. This consisted of a large-scale telephone **survey** of over 1,000 organisations, backed up by more detailed telephone interviews with managers which...

...indepth case studies.

In defining the precise meaning of "teleworking", the report notes that several **pseudonyms** have emerged for the practice, including "telecommuting", "networking" and the "electronic cottage". However, it says, on closer inspection, these practices often have more in common with **forms** of working which would not normally be regarded as teleworking. Therefore, for the purposes of...

13/3,K/8 (Item 8 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

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00707064 93-56285

Developments in Hong Kong trade mark law

Halstead, Richard R

Managing Intellectual Property Trade Mark Yearbook PP: 64-67 1993

ISSN: 0960-5002 JRNL CODE: MPR

WORD COUNT: 2564

...TEXT: 22 envisages a situation wherein a mark is already registered by one party and an **application** is then filed by another party to register the same mark for slightly different goods...

...that if the appeal had been filed on time the appellants would have succeeded.

An **application** by Dominique Arpels to register her name as a trade mark for class 14 goods...specific provision (Section 34) of the Trade Marks Ordinance which states that, inter alia, no **registration** of a trade mark shall interfere with the bona fide use of a person's own name. In ignoring that section and refusing **registration** the registrar relied upon the Parker-Knoll case wherein it was observed that if a...
...already been appropriated then it is no great hardship that he should have to pick **another name**. However, that case concerned a situation where only the surname was proposed to be used...

...not to be confusingly similar to BRILLO for the same goods and DIDACTA in stylised **form** was held to be different to ADIDAS.

The nature of market **survey** evidence was considered in an opposition by Louis Vuitton to an **application** to register a composite mark comprising a pattern emblazoned with, amongst other things, the word LOVELY and the letter "L" in stylised **form**. Although still finding in favour of the applicant, the registrar held that the applicant's market **survey** evidence indicating little risk of confusion between the marks was flawed in that it included several leading questions. In previous cases the registrar had criticised the **form** and content of market **survey** evidence and this case again emphasises that such evidence is of little value unless extensive...

...ensure that it is collected in a manner as objective and thorough as possible.

An **application** to register a trade mark consisting of a stylised letter R within a tiara-shaped...

...was the same as the one used in the ROLEX mark and, naturally enough, the **application** was refused.

The most bizarre case of the year concerned an **application** to cancel a trade mark registration which had been wrongly obtained due to the applicant...

...that his discretionary powers were so wide as to permit the resurrection of the "underlying **application**" and hence the original opposition proceedings. Thus, the parties were restored to the position they...

13/3,K/9 (Item 9 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

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00654260 93-03481

Trademark Law: More Friend than Foe

Gilson, Jerome; Valenziano, Nicholas J., Jr.

Editor & Publisher v125n49 PP: 14T-19T Dec 5, 1992

ISSN: 0013-094X JRNL CODE: EDP

WORD COUNT: 2490

...TEXT: registration problem arose in 1952 when the Patent and Trademark Office denied Meredith Publishing's **application** to register the mark Better Homes & Gardens Prize Tested Recipes for a section in a...

...over a period of years is helpful and in some cases essential. Offering a consumer **survey** which shows that the title serves a trademark function can be powerful evidence.

Interestingly, and...

13/3,K/10 (Item 10 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

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00190258 83-01819

Fraud and Subterfuge: How It Burdens the Utilities Industry

Bookman, Chuck

Credit & Financial Management v84n11 PP: 21 Dec 1982

ISSN: 0011-0973 JRNL CODE: CFM

...ABSTRACT: both previous obligations and future liability simply by disguising their true identity. A recent industry **survey** shows that only about 12% of the responding utilities require positive identification at the time of customer **application**. Although a number of legislative acts have been designed and implemented to protect the individual...

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...business has the inherent right to know with whom it is dealing. Losses due to **aliases** utilized for the specific purpose of deception are escalating rapidly, and with increasing legislation regarding...

13/3,K/11 (Item 1 from file: 148)

DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2005 The Gale Group. All rts. reserv.

10501262 SUPPLIER NUMBER: 21076383 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Technology for business: say 'so long' to snail mail.(Techwatch)
Rohan, Rebecca Frances
Black Enterprise, v29, n2, p37(2)
Sept, 1998
ISSN: 0006-4165 LANGUAGE: English RECORD TYPE: Fulltext
WORD COUNT: 1427 LINE COUNT: 00114

... asking people to:
* Check a box: on their monthly bill
* Check a box in a **form** when they visit your Web site
* Click mailto:newsletter@your biz.com at your Web...

...magazine's reader service card
* Check a box when they fill out a contest entry **form** ,
questionnaire , **registration** card or other **form**
* Tell sales or tech support people "yes" when they call for information, for help or...

...to your list, make an effort to double-check identities with a confirmation e-mail;; **registration** number or the like, so people aren't signing up others as pranks. Provide a...

...them off without delay.) To respect customer privacy, suppress the list of recipients--use an **alias** (single name for the whole list) in the To: line.

SATISFY CUSTOMERS: PUT THEIR GOALS...

13/3,K/12 (Item 2 from file: 148)

DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2005 The Gale Group. All rts. reserv.

08485300 SUPPLIER NUMBER: 17945579 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Arbitration: the alternative to securities and employment litigation.
Frankhauser, Mahlon M.
Business Lawyer, 50, n4, 1333-1379
August, 1995
ISSN: 0007-6899 LANGUAGE: English RECORD TYPE: Fulltext; Abstract
WORD COUNT: 22757 LINE COUNT: 01823

... and any member arising out of the employment or termination of employment of such registered **representative** ." **Id** . (citation omitted). (39.) 29 U.S.C. (section) 621 (1988). (40.) Gilmer, 500 U.S...

...Corp., 872 F. Supp. 1274 (S.D.N.Y. 1995) (enforcing the agreement in the **Form** U-4 to arbitrate a dispute involving a termination occurring before the October 1993 amendment...

...supra note 20, (section) 8(a).

Adding a new spin on the impact of the **form** U-4s on the "employment-at-will" doctrine, the Eighth Circuit, in refusing to vacate...

...employment-at-will doctrine, ruled that the use of an arbitration agreement in a NASD **Form** U-4 "necessarily alters the employment relationship from at will to something else - some standard...section) 1291... and the permissive appeal provision of (section) 1292(b), as well

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as by **application** for writ of mandamus. Our holding today merely prevents interlocutory review of district court orders...

13/3,K/13 (Item 3 from file: 148)

DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2005 The Gale Group. All rts. reserv.

08035826 SUPPLIER NUMBER: 17380232 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Dantz to waltz in with friendlier Retrospect. (Dantz Development's Retrospect 3.0 backup software) (Product Announcement)

Morgenstern, David

MacWEEK, v9, n30, p1(2)

July 31, 1995

DOCUMENT TYPE: Product Announcement ISSN: 0892-8118 LANGUAGE:

English RECORD TYPE: Fulltext; Abstract

WORD COUNT: 500 LINE COUNT: 00043

... for different groups of users, including priority, time and backup set.

The groups could include **aliases** for users, volumes and backup media; users will be able to make changes to a group without having to modify scripts that refer to that group.

The new server **application** will also **poll** the network for mobile users. As they connect, Retrospect will back them up automatically, depending...

13/3,K/14 (Item 4 from file: 148)

DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2005 The Gale Group. All rts. reserv.

07305457 SUPPLIER NUMBER: 16125104 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Current awareness service for special libraries using microcomputer based current contents on diskette.

Allen, Robert S.

Special Libraries, v85, n1, p35(9)

Wntr, 1994

ISSN: 0038-6723

LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 5098 LINE COUNT: 00404

... time must be allotted to schedule initial meetings and review sessions with researchers. A standard **form** was made to facilitate the creation of profiles. This **form** contains a simple explanation of the service, and a few sample profiles are provided to...

...mail addresses and are invited to have copies of their results sent to others. The **form** also contains a short **survey** that gathers data on library use, information seeking in general, and use of electronic mail...

...subject key words.

It takes 15 to 30 minutes for a researcher to complete the **form**. After it is complete, a short meeting is scheduled with a librarian to formalize the...

...document delivery services of the library.

Publicizing the service is important. Sending out the initial **forms** is prefaced by announcements at faculty meetings. After **forms** are sent and researchers who desire to participate respond, a second round of publicity is...

13/3,K/15 (Item 5 from file: 148)

DIALOG(R)File 148:Gale Group Trade & Industry DB
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04166946 SUPPLIER NUMBER: 10619800 (USE FORMAT 7 OR 9 FOR FULL TEXT)
"Old homes, in a city of perpetual change": women's magazines, 1890-1916.
(journalist Charles Hanson Towne's description of women's magazines)
Waller-Zuckerman, Mary Ellen
Business History Review, v63, n4, p715(42)
Winter, 1989
ISSN: 0007-6805 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT
WORD COUNT: 16045 LINE COUNT: 01328

... was a family affair. As one Delineator reader wrote in 1910, "I am renewing my **subscription** to the magazine that I cannot keep home without. I was brought up on The...

...the narrative summary of the results of the Woman's Home Companion's 1914 reader **survey** reported, "The feeling carried away from a reading of the ballots in general is that...

...staff of editors that eventually numbered thirty-five. Bok "encouraged and cajoled his readers to **form** the habit of looking upon his magazines as a great clearinghouse of information. Before long...
...staff answered letters promptly and confidentially. To ensure compliance, Bok occasionally wrote letters under a **pseudonym** to his editors. (103)
Woman's

13/3,K/16 (Item 1 from file: 275)
DIALOG(R)File 275:Gale Group Computer DB(TM)
(c) 2005 The Gale Group. All rts. reserv.

01939750 SUPPLIER NUMBER: 18313716 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Creating a multimedia CD player using REXX. (PC Tech/Inside OS/2)
(Technology Tutorial) (Tutorial)
DeCarmo, Linden
PC Magazine, v15, n11, p267(4)
June 11, 1996
DOCUMENT TYPE: Tutorial ISSN: 0888-8507 LANGUAGE: English
RECORD TYPE: Fulltext; Abstract
WORD COUNT: 3585 LINE COUNT: 00273

... the notify option (that is, the command may or may not be performed on the **application** thread). Notification, however, will not be sent to an **application** when the function completes. So if you use notify or do not add wait when using REXX, you'll have to **poll** the system to determine when the command is completed (we'll discuss this in more detail later).
Here's a small sample using two string interface commands:
open cdaudio **alias** cd wait
play e:\booboo.wav wait
The first opens an audio CD and gives it the **alias** CD. The second command plays the .WAV file BOOBOO.WAV located on the E: drive...

13/3,K/17 (Item 2 from file: 275)
DIALOG(R)File 275:Gale Group Computer DB(TM)
(c) 2005 The Gale Group. All rts. reserv.

01892976 SUPPLIER NUMBER: 17779265 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Love American style. (romance- and relationship-oriented software packages) (includes related article on sites on the Internet for finding new relationships) (Software Review) (Evaluation)
Cataldo, Beth
Computer Life, v3, n2, p83(4)
Feb, 1996
DOCUMENT TYPE: Evaluation ISSN: 1076-9862 LANGUAGE: English
RECORD TYPE: Fulltext; Abstract
WORD COUNT: 2592 LINE COUNT: 00198

... features of Web Personals are how easy it is to answer ads using the reply **forms** and that you can use an anonymous ID for privacy.

Match.com (<http://www.match.com>) goes all out to maintain confidentiality. In fact, I had to complete a **questionnaire** and create a secret identity before I could even start my search for Mr. Right. This way, the messages you get are initially relayed to an **alias** address then forwarded to your real e-mail box. While match.com's **form**-based **registration** makes its listings less descriptive than those on Web Personals, it makes searching for a...
...It's like Mad Libs: First, you enter adjectives, names, and other nouns into a **form**, then the Cyrano Server concocts a note. Certainly, these messages aren't as elegant as...

13/3,K/18 (Item 3 from file: 275)

DIALOG(R)File 275:Gale Group Computer DB(TM)
(c) 2005 The Gale Group. All rts. reserv.

01774337 SUPPLIER NUMBER: 16836776 (USE FORMAT 7 OR 9 FOR FULL TEXT)
From Kansas to Louisiana, multimedia is creating a new look in the classroom.

T H E Journal (Technological Horizons In Education), v22, n9, p58(3)
April, 1995
ISSN: 0192-592X LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT; ABSTRACT
WORD COUNT: 3151 LINE COUNT: 00261

... poems from anthologies, single-author collections and periodicals. The CD-ROM is available on a **subscription** basis, with two cumulative discs released each year (at six month intervals).
This year's...

...poem's title, first/last line, keyword, date as well as the author's name, **pseudonyms**, birth/death date, gender, religion, nationality and profession.

Poem Finder '95 also includes definitions of poetic **forms** and meters, and fully-searchable poem extracts. Network licenses are available. Roth Publishing, Great Neck...

...Write 814 on Inquiry Card

Federal Agency Offers

Geological CD-ROMs

The U.S. Geological **Survey** now offers a line of CD-ROMs examining the structure and composition of various locations...

13/3,K/19 (Item 1 from file: 20)

DIALOG(R)File 20:Dialog Global Reporter
(c) 2005 The Dialog Corp. All rts. reserv.

08470293 (USE FORMAT 7 OR 9 FOR FULLTEXT)

Phantom voters rear ugly head in Malaysian polls, watchdog group says

M. JEGATHESAN

AGENCE FRANCE PRESSE

November 30, 1999

JOURNAL CODE: WAFP LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 590

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... General Saiyud Kerdphol, who headed the team, said in a statement: "Temporary identity cards and **fake identity** cards have been issued and distributed during the past six months to foreign immigrants allegedly...

... were conducted relatively peacefully, "it is difficult to conclude that the electoral process and the **polling** are free and fair due to the

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discrepancies in the handling of the voter **registration**."

He said not all political parties were able to bring their message to the public...

13/3,K/20 (Item 2 from file: 20)

DIALOG(R)File 20:Dialog Global Reporter
(c) 2005 The Dialog Corp. All rts. reserv.

07668147 (USE FORMAT 7 OR 9 FOR FULLTEXT)

Infomediaries Step into Fray of Personal-Data Collection by Web Sites

Deborah Kong

KRTBN KNIGHT-RIDDER TRIBUNE BUSINESS NEWS (SAN JOSE MERCURY NEWS - CALIFORNIA)

October 08, 1999

JOURNAL CODE: KSJM LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 1022

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... of online consumers said they worry about Web privacy, according to a recent Forrester Research **survey** of 10,000 North American households. The **survey** found that consumers are reluctant to share even their names with Web retailers, fearing that...

... store credit card and shipping information online. When consumers are asked to fill out a **form** at a shopping site, they use the wallet to automatically transfer the information. The same technology also can be used to fill out the **registration forms** required at many sites. Some companies offer **alias** information that can be used in place of the consumer's real name and e...

... window with the rating of the site they're visiting when they encounter an online **form** there. However, Catlett cautions, the rating may be a "dangerous oversimplification" of privacy policies, which...

13/3,K/21 (Item 3 from file: 20)

DIALOG(R)File 20:Dialog Global Reporter
(c) 2005 The Dialog Corp. All rts. reserv.

07300641 (USE FORMAT 7 OR 9 FOR FULLTEXT)

Senegal: Opposition leader says there are signs of pre-electoral fraud

BBC MONITORING INTERNATIONAL REPORTS

September 18, 1999

JOURNAL CODE: WBMS LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 313

The people of Senegal will be going to the **polls** in February to elect their president. There are some problems in the preparations for the ...

... example, the opposition is talking of the discovery in several regions of the country of **false identity** cards used in the **registration** of latecomers on the voters' register. Voices have been raised against this including that of...

13/3,K/22 (Item 4 from file: 20)

DIALOG(R)File 20:Dialog Global Reporter
(c) 2005 The Dialog Corp. All rts. reserv.

06649869 (USE FORMAT 7 OR 9 FOR FULLTEXT)

SABAH MAY HAVE ONE DAY POLLS

BERNAMA THE MALAYSIAN NATIONAL NEWS AGENCY

August 11, 1999

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JOURNAL CODE: FBNM LANGUAGE: English RECORD TYPE: FULLTEXT
WORD COUNT: 360

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... the state would be 726,690 and in Labuan 21,754.

He added that National **Registration** Department personnel would also be stationed at certain **polling** centres in the state to assist the EC in detecting voters who make use of **fake identity** cards.

13/3,K/23 (Item 5 from file: 20)

DIALOG(R)File 20:Dialog Global Reporter
(c) 2005 The Dialog Corp. All rts. reserv.

06519647

Hostile groups in East Timor to sign code of conduct

JAKARTA POST, p2

August 04, 1999

JOURNAL CODE: FJKP LANGUAGE: English RECORD TYPE: FULLTEXT
WORD COUNT: 552

... said he was pessimistic this figure would substantially increase due to the distance between the **registration** center and prospective voters. Antara also reported some 600 members of the armed proindependence group...

... register in the East Timor village of Odomao in Bobonaro regency. The guerrillas registered with **poll** officials in two batches on Sunday and Monday. Julio Ferdial, **alias** Lian Atuiba Oin Najain, commander of the Zegre Dometing group, a faction of Falintil, told...

13/3,K/24 (Item 6 from file: 20)

DIALOG(R)File 20:Dialog Global Reporter
(c) 2005 The Dialog Corp. All rts. reserv.

05839622

PR Newswire California Summary, Monday, June 21 up to 10 a.m. PT

PR NEWSWIRE

June 21, 1999

JOURNAL CODE: WPRW LANGUAGE: English RECORD TYPE: FULLTEXT
WORD COUNT: 1310

...NYFNSB04 06/21/1999 05:09 r l bc-FOOD-Food.com-Srvy (SAN FRANCISCO)
Survey Finds Online Food Ordering Fast and Family-Friendly NYFNSB07
06/21/1999 05:12 r...

... r f bc-CA-Sun-Microsystems (PALO ALTO) Sun Microsystems, Inc. Announces Filing of Shelf- **Registration** SFM063 06/21/1999 06:52 r f bc-CA-Snap-ebetween-agre (SAN FRANCISCO...

... 06/21/1999 07:50 r f bc-CA-STAAR-Surgical (MONROVIA) STAAR Surgical Files **Application** for Designation of its Toric IOL as 'New Technology' for Additional Medicare Reimbursement LAM041 06/21/1999 07:55 r f bc- **Alias**

13/3,K/25 (Item 7 from file: 20)

DIALOG(R)File 20:Dialog Global Reporter
(c) 2005 The Dialog Corp. All rts. reserv.

04570723 (USE FORMAT 7 OR 9 FOR FULLTEXT)

PARTY-HOPPING ADDS COLOUR TO SABAH POLLS

BERNAMA THE MNNA

March 09, 1999

JOURNAL CODE: FBNM LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 434

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... pledge of support for the Barisan Nasional (BN) came from the Setia candidate Yusof Apok **alias** Joseph Apok for Labuk on Saturday, declaring that he was withdrawing his candidature in favour...

... support for the BN before Chief Minister Tan Sri Bernard Dompok, Yusof also handed his **membership form** to join Parti Demokratik Sabah (PDS) led by Dompok.

Apart from Setia and 27 independents, BN, PBS, Bersekutu, Pasok and PAS have also fielded candidates in the ninth state election, **polling** for which will be held on Friday and Saturday.

Earlier, an independent Badal **alias** Samsuddin Kamsa, who had filed nomination papers for Kalabakan, later withdrew and pledged support for...
... to be ex-members of PBS, MCA and SAPP ditched their parties and submitted membership **forms** to acting Bersekutu president Datuk Harris Salleh in Tawau.

On Thursday, PBS expelled three of...

13/3,K/26 (Item 8 from file: 20)

DIALOG(R)File 20:Dialog Global Reporter
(c) 2005 The Dialog Corp. All rts. reserv.

04495574 (USE FORMAT 7 OR 9 FOR FULLTEXT)

Quotes Of The Day

BIRMINGHAM POST, p8

March 02, 1999

JOURNAL CODE: FBMP LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 345

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... TV star Sara Stockbridge.

My suggestion would be to change your legal name by deed **poll** to suit your current car **registration**. This is a lot cheaper than personalised plates and totally legal.

David Sutheran (**alias** B701 SAJ) of Hartlepool.

I've actually done some psycho-analysis on myself and I...

13/3,K/27 (Item 9 from file: 20)

DIALOG(R)File 20:Dialog Global Reporter
(c) 2005 The Dialog Corp. All rts. reserv.

01334117 (USE FORMAT 7 OR 9 FOR FULLTEXT)

Progress Software Defines the Ultimate Java Junkie

BUSINESS WIRE

April 06, 1998 12:44

JOURNAL CODE: WBWE LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 280

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... named as Star Trek and Seinfeld. "This is actually the most shocking part of the **survey**, as far as I am concerned," commented Kassabgi. "While I do spend a significant amount of time programming Java **applications**, I would much rather be doing this while drinking apricot juice and watching La Femme Nikita. Who is this Seinfeld guy anyway?" Under the **pseudonym** Java(TM) George, Kassabgi has become the new icon of the Java elite as the...

13/3,K/28 (Item 1 from file: 476)

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DIALOG(R)File 476:Financial Times Fulltext
(c) 2005 Financial Times Ltd. All rts. reserv.

0003014271 B05DWA9ABKFT .

Thatcher Agrees To Scrap Rates System

ROBIN PAULEY

Financial Times, Section A. ED, P 1

Thursday, April 18, 1985

DOCUMENT TYPE: NEWSPAPER LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

Word Count: 614

The domestic rate will be abolished if possible and replaced by a **poll** tax, under **another name** . Detailed technical work on the new tax has been given top priority..

Any **form** of local income tax has been ruled out and no more work is to be ...

13/3,K/29 (Item 1 from file: 613)

DIALOG(R)File 613:PR Newswire

(c) 2005 PR Newswire Association Inc. All rts. reserv.

00235977 19991221HSTU021 (USE FORMAT 7 FOR FULLTEXT)

ZDNet to Kick-off \$25 Million Ad Program with Post-Holiday Campaign

PR Newswire

Tuesday, December 21, 1999 07:59 EST

JOURNAL CODE: PR LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

DOCUMENT TYPE: NEWSWIRE

WORD COUNT: 959

...Sites

consists of a broad range of interconnected technology-related sites, including ZDNet, zdnet.com (**pseudonyms** such as anchordesk.com, zdtv.com, zdnn.com, and pcmagazine.com), GameSpot.com and jobengine.com.

NOTES:

(A) In the Harris Interactive ecommercePulse Online Holiday '99 preview **survey** , ZDNet was selected most often as the site "most likely to shop at" by the...

...Inc. with the Securities and Exchange Commission, including under the caption "Risk Factors" in the **Registration Statement on Form** S-1, which became effective March 30, 1999, and the **Form** S-3, which became effective October 29, 1999. Holders of ZD Group Stock and ZDNet...

13/3,K/30 (Item 1 from file: 634)

DIALOG(R)File 634:San Jose Mercury

(c) 2005 San Jose Mercury News. All rts. reserv.

10283001

INFOMEDIARIES GET YOUR CONSENT TO SELL PERSONAL DATA PRIVACY FIRMS MAY NOT BE ABLE TO KEEP THEIR PROMISE

San Jose Mercury News (SJ) - Sunday, October 10, 1999

By: DEBORAH KONG, Mercury News Staff Writer

Edition: Morning Final Section: Business Page: 1E

Word Count: 1,059

... of online consumers said they worry about Web privacy, according to a recent Forrester Research **survey** of 10,000 North American households. The **survey** found that consumers are reluctant to share even their names with Web retailers, fearing that...

... store credit card and shipping information online. When consumers are asked to fill out a **form** at a shopping site, they use the wallet to automatically transfer the information. The same technology also can be used to fill out the **registration forms** required at many sites. Some companies offer **alias** information that can be used in place of the consumer's real name and e...

13/3,K/31 (Item 1 from file: 636)

DIALOG(R)File 636:Gale Group Newsletter DB(TM)
(c) 2005 The Gale Group. All rts. reserv.

03891034 Supplier Number: 50039663 (USE FORMAT 7 FOR FULLTEXT)

-UPS: Innovative web resource to promote wider understanding and adoption of E-commerce solutions

M2 Presswire, pN/A

May 28, 1998

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 1468

(USE FORMAT 7 FOR FULLTEXT)

TEXT:

...s web site. In addition, visitors are given the opportunity to participate in a short **survey** about current and future electronic commerce needs and issues. An essential part of the business...

...driven service with multiple security options, works on the web site or as a client **application**, and requires no special software at the receiver's computer. In addition, the UPS web...

...sales tax calculation. The sites are hosted on IBM servers and IBM offers free site **registration** on 16 top search engines as well as support for custom domain name or site **alias**. Also available is IBM Net.Commerce, ...sophisticated e-commerce. Lotus Domino Merchant provides a single infrastructure for messaging, collaboration and Internet **application** development, allowing the e-commerce system to be seamlessly integrated with other workflow **applications**. Lotus Domino Merchant can be integrated with existing systems or with other tools from Lotus...

...Internet commerce software product that features a complete set of end-to-end online commerce **applications**, including customer authentication and authorization, order and payment processing, automated tax and shipping calculations, order...

13/3,K/32 (Item 2 from file: 636)

DIALOG(R)File 636:Gale Group Newsletter DB(TM)
(c) 2005 The Gale Group. All rts. reserv.

02700414 Supplier Number: 45477119 (USE FORMAT 7 FOR FULLTEXT)

SALARIES, REVENUES RISE FOR GROUPS IN FACE OF RECENT INDUSTRY DOWNTURNS

Hazardous Waste News, v17, n16, pN/A

April 17, 1995

Language: English Record Type: Fulltext

Document Type: Newsletter; Trade

Word Count: 1195

... said.

The hazardous waste management market has shown signs of continued weakness, according to a **survey** by New York City-based Elsevier Science (HWN, March 20, p. 96). The **survey** found that although five U.S. hazardous waste combustion facilities opened or expanded last year...

...snafus. For associations that represent the industry, finances have been

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a mixed bag, according to **Form** 990 tax returns, which not-for-profit, tax-exempt groups must file annually with the...

...to \$266,642 from a three-year high of \$521,555, IRS records show. But **membership** dues were more stable, dipping to \$863,349 in 1992 from \$928,340 in 1991...

13/3,K/33 (Item 1 from file: 810)
DIALOG(R)File 810:Business Wire
(c) 1999 Business Wire . All rts. reserv.

0821690 BW1170

PROGRESS SOFTWARE: Progress Software to Define the Ultimate Java Junkie At World's Largest Gathering of Java Pros

March 16, 1998

...of Progress Software's Apptivity(TM) Developer, the award winning tool for building enterprise business **applications** in Java. Retail value of the prize is estimated at \$1,995.

"Thanks to products like Apptivity, Java is finally emerging as a mission-critical business **application** development language," said George Kassabgi, director of developer relations at Progress Software's Apptivity product...

...aside from his work at Apptivity is the author of a technology column under the **pseudonym** Java(TM) George. "This means that Java Junkies will soon become the most important members of business **application** development organizations everywhere. We intend to define exactly who these people are."

Potential Java Junkies will be able to fill out the **survey** online starting Monday March 23 at <http://www.progress.com> or at Progress Software's...

13/3,K/34 (Item 1 from file: 13)
DIALOG(R)File 13:BAMP
(c) 2005 The Gale Group. All rts. reserv.

00587940 Supplier Number: 24366836 (USE FORMAT 7 OR 9 FOR FULLTEXT)
Techwatch: Technology for Business: Say "so long" to snail mail
(E-mail can be very successful way to build and keep business; keys are to get client consent and to quickly, efficiently satisfy customers' demands)

Article Author(s): Rohan, Rebecca Frances
Black Enterprise, v 29, n 2, p 37-38
September 1998

DOCUMENT TYPE: Journal ISSN: 0006-4165 (United States)
LANGUAGE: English RECORD TYPE: Fulltext; Abstract
WORD COUNT: 1048

(USE FORMAT 7 OR 9 FOR FULLTEXT)

TEXT:

...asking people to:

* Check a box on their monthly bill

* Check a box in a **form** when they visit your Web site

* Click <mailto:newsletter@yourbiz.com> at your Web...

...magazine's reader service card

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* Check a box when they fill out a contest entry **form** , **questionnaire** , **registration** card or other **form**

* Tell sales or tech support people "yes" when they call for information, for help or...

...to your list, make an effort to double-check identities with a confirmation e-mail; **registration** number or the like, so people aren't signing up others as pranks. Provide a...

...them off without delay.) To respect customer privacy, suppress the list of recipients--use an **alias** (single name for the whole list) in the To: line.

SATISFY CUSTOMERS: PUT THEIR GOALS...

13/3,K/35 (Item 2 from file: 13)

DIALOG(R)File 13:BAMP

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00553920 Supplier Number: 23948868 (USE FORMAT 7 OR 9 FOR FULLTEXT)

What's in a Name?

(Fastest growing category of fraud is identity theft, where stolen personal information is used to gain access to credit)

Article Author(s): Adler, Jane

Collections & Credit Risk, v 2, n 7, p 55, 57+

July 1997

DOCUMENT TYPE: Journal ISSN: 1093-1260 (United States)

LANGUAGE: English RECORD TYPE: Fulltext; Abstract

WORD COUNT: 1853

(USE FORMAT 7 OR 9 FOR FULLTEXT)

TEXT:

...the incidence of identity fraud, most experts say it is on the upswing. A 1995 **survey** by MasterCard International showed that so-called account takeover (**another** **name** for identity theft) was its fastest growing category of fraud in 1995, totaling \$1.3...

...represents an increase of 3,500% from 1994, when losses totaled \$36,000. MasterCard's **application** fraud, which includes identity fraud, increased 9.7% in 1995 to \$28.3 million from...
?